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VOL. II. E—K.



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PREFACE.

THIS, the second volume of the Catalogue of the Collection of Books, Maps, &c., in the Natural History branch of the Museum, brings the series of entries under authors' names down to the end of the letter "K," thus completing the first half of the entire work.

Thanks for assistance in its production are due to the coadjutors already mentioned in the preface and introduction to the first volume.

E. RAY LANKESTER,
Director.

BRITISH MUSEUM (NATURAL HISTORY),
April 23rd, 1904.

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Edwards (F. E.) [Manuscript notes.] See SOWERBY (G. B.) 2nd of the name. A Conchological Manual. Second edition. 4^o. 1842.

EDWARDS (GEORGE) *F.R.S.* [1694-1773] A natural history of Birds, &c. (Histoire naturelle des divers Oiseaux . . . Traduit de l'Anglois par M. D. de la S. R.) 4 Pt. 210 pls. col., with descriptive letterpress in ENG. & FR. 4^o. London, 1743-51.

The English text occupies 249 pp., of which p. 211 is blank and pp. 212-17 ("A brief . . . idea of Drawing," &c.) are missing. The French text was begun in 1845. The earlier plates are dated 1739. There is an engraved coloured frontispiece, inscribed "Georgii Edwardi Ornithologia Nova," the duplicate of which (plain) for the French text has been bound in Pt. 2. To this copy have also been added, a copy of the portrait of Edwards from the "Gleanings," and the "Catalogue" by Linnæus, minus its title-page and dedication. A covering title to these four parts reads:—"A natural history of uncommon Birds," &c.; it was subsequently adopted to include the following as well [*vide infra*].

Gleanings of Natural History, exhibiting figures of Quadrupeds, Birds, Insects, Plants, &c. (Glanures d'Histoire Naturelle . . . Traduit de l'Anglois [Pt. I & II] par J. Du Plessis [Pt. III, by E. Barker].) pp. xxxv, vii, 347 : pls. ccxi-cclxxi col. 4^o. London, 1758-64.

English and French in parallel columns. Copy presented to the Trustees of the British Museum by the Author, with his autograph, and a copy of his "ex libris" printed at the end of Pt. I (p. 108).

A natural history of uncommon Birds, and of some other rare and undescribed Animals . . . Likewise some thoughts on the Passage of Birds . . . In seven parts. 7 Vol. [in 3] *illust. col.* 4^o. London, (1743-51).

Another issue of the preceding two series under a covering title. The corresponding French title is only for four parts. Wanting the engraved Frontispiece, the portrait of the Author and the French title-page to Pt. IV.

Copies of the Plates, with translations by G. L. Huth of the descriptions and prefaces, appeared in J. M. Seligmann's "Sammlung verschiedener ausländischer und seltener Vögel," &c. [q.v.]

A Catalogue of Birds, Beasts, Fishes, Insects, Plants, &c., contained in Edwards's Natural History . . . with their Latin names, &c. See LINNÆUS (C.) 4^o. 1776.

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Most of the Essays are reprinted from the "Natural History."

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Wanting the Portrait. This work was intended to serve as a supplement to the "Natural History."

EDWARDS (GEORGE) of Market-Lavington, Wilts. A discourse on the Emigration of British Birds . . . To which are added reflections on . . . the annual migration of Birds. pp. xv, 64. 8^o. London, 1814.

The work was first issued in 1781, and again in 1795, as "By a Naturalist." The 1814 edition is apparently a re-issue with a new title-page.

EDWARDS (HENRI MILNE) [1800-1885] Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . H. Milne Edwards, &c. Vol. XI-XVII. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8^o. 1827-31.

Edwards (HENRI M.) See ANNALES DES SCIENCES NATURELLES . . . Rédigées pour la Zoologie par . . . Milne-Edwards . . . Seconde (-Sixième) Série. 8^o. 1834-85.

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4^o. Bruxelles, 1837.

Printed in double column.

— Deuxième édition, &c. 4 Pt. [in 2] *illust.*

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Forming one of Roret's "Collection des Suites à Buffon."

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Edwards (HENRI M.) Recherches anatomiques, physiologiques et zoologiques sur les Polypes. Fasc. I.† 8^o. Paris, 1838.

Under the above collective title are included the following papers,

extracted from the "Ann. Sci. Nat. Zool." Sér. II. :—

Recherches . . . sur les Polypes. [Introductory.] pp. 2.

1. Mémoire sur un nouveau genre de la famille des Alcyoniens (genre Alcyonide). pp. 11 : 2 pls.

2. Observations sur les Alcyons proprement dits. pp. 10 : 3 pls.

3. Recherches anatomiques, physiologiques et zoologiques sur les Eschares. pp. 53 : 5 pls.

4. Observations sur les Polypiers fossiles du genre Eschares. pp. 24 : 4 pls.

5. Notes sur un nouveau genre de Polypiers fossiles, de la famille des Eschariens, nommé Médicrite. pp. 25 : 2 pls.

6. Mémoire sur les Polypes du genre des Tubulipores. pp. 18 : 3 pls.

7. Mémoire sur les Crisides, les Hornères, &c. pp. 46 : 11 pls.

8. Observations sur la nature et le mode de croissance des Polypiers. pp. 321-334.

Annals, Tom. IV, 1835.

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A series of memoirs, reprinted on large paper, from the "Ann. Sci. Nat. Zool.," Sér. III.

Pt. I.

Recherches zoologiques . . . Par M. Milne Edwards. *pp. 191 : 28 pls. (col.)*

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3. Observations sur la Circulation :—

a. Du mode de distribution des fluides nourriciers dans l'économie animale.

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c. De l'appareil circulatoire du Poulpe.

d. " " " " Calmar.

e. " " " " de l'Aplysie.

f. " " " " des Thélys.

g. " " " " du Colimaçon.

h. Système circulatoire du Triton.

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4. Mémoire sur la dégradation des organes de la Circulation chez les Patelles et les Haliotides.

5. Note sur la classification naturelle des Mollusques Gastéropodes.

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Vol. i & ii, Pure Sciences [Vol. i issued 1817–38, Vol. ii issued 1839–44].

Vol. i. General Introduction. A preliminary treatise on Method, by S. T. Coleridge.

[Wanting.]

Grammar. By J. Stoddart.

Logic. By R. Whately.

Rhetoric. By P. Barlow.

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„ 2. [Mathematics.] By A. Levy and others.

Moral and Metaphysical Philosophy. By F. D. Maurice.

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Theology. By G. E. Corrie and others.

Vol. iii–viii. Mixed Sciences. [Vol. 1–4 & 6 issued 1817–38; Vol. 5 issued 1845.]

Vol. i. Mechanics.

Hydrodynamics.

Pneumatics.

Optics.

Astronomy.

Magnetism.

„ 2. Electro-Magnetism. By P. Barlow.

Electricity. By F. Lunn.

Galvanism. By P. M. Roget.

Heat. By F. Lunn.

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Figure of the Earth. By G. B. Airy.

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Painting. By J. T. James and J. Lindsay.

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„ 4. Agriculture. By Bishop Russell.

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Crystallography. By J. H. Brooke.

Mineralogy. By J. Phillips and C. G. B. Daubeny.

Geology. By J. Phillips and C. G. B. Daubeny.

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[Vol. iii–viii. Mixed Sciences (contd.)]

Vol. 6. Botany. By T. Edwards.

Zoology. [General Physiology and Anatomy.] By J. F. South.

Anatomy. By J. F. South and F. Le G. Clark.

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„ 6. Introductory view of the Principles of Manufactures. By C. Babbage.

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Vol. ix–xiii. History and Biography. By W. R. Lyall and others. [Vol. 1–4 issued 1817–38; Vol. 5, 1839–44.]

Vol. xiv–xxv. Miscellaneous and Lexicographical. By Dr. [C.] Richardson and others. [Vol. 1–10 issued 1817–38; Vol. 11 issued 1839–44; Vol. 12 issued 1845.]

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Botany: Vol. xv & xvi, C. Lush; xvi–xxiv, T. Edwards; and

Vol. xxiv & xxv, G. Don.

Zoology, Vertebrata: J. F. South; Invertebrata: Vol. xv–xvii,

T. Bell; Vol. xvii–xxi, J. E. Gray; Vol. xxii–xxiv, J. F.

Stephens.

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Meteoric Stones. By W. H. Miller.

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Tom. i. Histoire naturelle des Animaux. 1782.

Avertissement.

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Règne Animal. Daubenton.

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[Edited, from Buffon's "Histoire naturelle des

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[Pp. 1–45 of Vol. viii were by B. E. Manuel, while

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„ ix. Histoire Naturelle. Entomologie, ou histoire naturelle

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[The whole volume is devoted to the article "Pap-

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Hesperides to p. 798 were by Latreille; the remaining

portion was by J. B. Godart.]

„ x. — ["Pap.-Z."] Par MM. Latreille, Le Pelletier de

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„ ii–iii. Par Bruguière et De Lamarck, continuée par M. G. P.

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[Bruguière and Lamarck had nothing whatever

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[The relation of these two parts to the whole work is not

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[**Encyclopædias.** Encyclopédie Méthodique, &c. (contd.)]

[Zoology:—Plates, &c. (contd.)]

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 Ophiologie. " " " pp. xviii, 76: 86 pls. 1790.
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 L. Vieillot. 3 Pt. pp. xxvii, 1460: 247 pls. [in 4 Vol.] 1790-1823.
 [Pp. 1-320 of Pt. I were by Bonnatte, and issued in 1790
 and 1791; the remainder, by Vieillot, appeared in 1820-23.]
 Ichthyologie. Par M. l'Abbé Bonnatte. pp. lvi, 215: 102 pls. 1788.
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[Pls. 1-268 were engraved under the supervision of
 Bonnatte, and may have been issued in 1797; the ex-
 planation to them was furnished by Guérin in 1818. The
 author of the last 38 pages of explanation, which refer
 to Pls. 269-397, was probably Latreille, and this portion
 is of later date.]

Vers Coquilles, Mollusques et Polypiers. [By J. G. Bruguière
 and Baron Bory de Saint-Vincent.] pp. vii, 180: 438 pls.
 3 Tom. 1791-1827.

[Vers Infusoires, pp. 1-33 (which are a translation of F. O.
 Müller's "Vernum Terrostrum et Fluvialium . . .
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 also pp. 35-133, were by Bruguière.
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 Saint-Vincent.]

ANATOMY.

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 Tom. I. Dictionnaire raisonné des termes d'Anatomie et de
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 " II. Quadrupèdes. Par M. F. Vicq-Dazyr. 1792.
 " III. Mammifères et Oiseaux. Commencé par . . . F. Vicq-
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 " IV. Reptiles, Poissons, Mollusques, Crustacés, Annelides,
 Arachnides, Insectes, Radiaires. Par H. Cloquet. 1830.
 Recueil des Planches, &c. 96 pls. 1825.

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 — 32 pls. 1811.
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BOTANY.

- Botanique. Par M. . . De Lamarck (continuée par J. L. M.
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 Tableau encyclopédique . . . des trois règnes de la Nature. Illus-
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 Forêts et Bois . . . Arbres et Arbustes . . . par M. L. M. Blan-
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 — Recueil des Planches. Tom. VI & VIII. 1786, 90.
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 Théologie. 3 Tom. 1788-90.
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 " [Thl. 2. "Handbuch der Mathematik."]
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 Bd. I→ 1880→
 " II. Thl. 1. Handwörterbuch der Mineralogie, Geologie und
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- Vol. I-IV. Arts and Sciences, Vol. I-VIII, and Suppt. 1-4.
 " V-VII. Biography, Vol. I-VI, and Suppt. 1-3 and Appendix.
 " VIII-IX. Natural History, Vol. 1-4, and Suppt. 1 & 2.
 " X-XI. Geography, Vol. I-IV, and Suppt. 1 & 2.
 " XII. — Atlas.

Each volume is separately paged; but the Supplements are continuously
 paged for each section.

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Savants et de Gens de Lettres . . . secrétaire-générale
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Universal Information . . . Sixteenth edition, &c.
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The work was not completed: the text ends abruptly. Nominally there should be 40 plates, but Pls. 10, 26, 28, 37 & 38 do not appear to have been published, whilst Pl. 2 is wanting. The descriptions of *Schiedea* and *Brachystemma*, with the drawing (Pl. xxxiv) of *Odontostemma glandulosum*, are by E. Fenzl.

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Pp. 1-160 were published in 1836; pp. 161-400 in 1837; pp. 401-636 in 1838; pp. 637-850? in 1839; and pp. 851?-1483 in 1840.

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Pt. I was not published.

— Pars III. pp. 104. 4°. [Vienna, 1850.]

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Both Pritzl and Kayser cite this part as Suppt. v. The former confuses the number of pages in this with those in the preceding part.

According to "Leopoldina," 1880, pp. 150-51, E. Fenzl is responsible for the orders Cyperaceæ, Chenopodiaceæ, Amarantaceæ, Polygonaceæ, Mesembryanthemaceæ, Portulacaceæ, Caryophyllaceæ and Phytolaccaceæ in the main work, and Umbelliferae in the last Supplement.

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Eudes-Deslongchamps (E.) Notice sur l'appareil brachial des Thecidées; par E. Suess . . . et observations sur le même sujet; par E. Deslongchamps. See SUSS (E.) 4^o. 1855.

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Under this collective title are reprinted two notes in the "Bull. Soc. Linn. Normandie," Vol. I.

Eudes-Deslongchamps (E.) Notes pour servir à la Géologie du Calvados. 3 Pt. 8^o. Caen, 1856–63.
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Under this covering title are included the two following papers from the "Bull. Soc. Linn. Normandie," Vol. IV:—

Note sur les Brachiopodes du Callovien de la Voulte et autres localités du département de l'Ardèche.
Note sur le Callovien des environs d'Argentan, et de divers points du Calvados.

Eudes-Deslongchamps (E.) Mémoire sur les Brachiopodes du Kelloway-Rock . . . dans le nord-ouest de la France, &c. pp. 54: 6 pls. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XI, no. 4. 4^o. 1860.

— [Advance copy.] 4^o. Paris & Caen, 1859.

Eudes-Deslongchamps (E.) Études critiques sur des Brachiopodes nouveaux, ou peu connus. Fasc. 1–6. pp. 252: 26 pls. 8^o. Caen, &c., 1862–84 [–87].

Incomplete: the text stops abruptly at p. 252.

Extracted from the "Bull. Soc. Linn. Normandie," as under:—

Fasc. 1 }	pp. 1–13. 1862	Bull. Tom. VII.	1863.
" 2 }	" 14–50. 1863	" "	"
" 3 }	" 50–76. "	" "	VIII. 1864.
" 4 }	" 77–250. 1884	" Sér. III, tom. VIII.	1884.
" 5 }	" 250–252. "	" "	"
" 6 }	" "	" " " " X.	1887.

Eudes-Deslongchamps (E.) [Jurassic Brachiopoda.] See ORBIGNY (A. D. D') Paléontologie Française, &c. Sér. I, Terrains Jurassiques, tom. VI. 8^o. [1862–85.]

Eudes-Deslongchamps (E.) Notes Paléontologiques. Vol. I.† pp. 392: 24 pls. 8^o. Caen & Paris, 1863–1869.

Contains:—

1. Sur l'*Archæopteryx lithographica*, &c.
2. Sur la nature des *Aptychus*.
3. Sur une nouvelle espèce de *Peltarion*, &c.
4. Sur une nouvelle espèce d'*Oscabryon*, &c.
5. Sur des *Patellidées* et *Bullidées* nouvelles, &c.
6. Note sur la délimitation des genres *Trochotoma* et *Ditremaria*.
7. Note sur des Céphalopodes et des Crustacés renfermés dans la cavité abdominale de Poissons et de Reptiles des argiles Infra-Oolithiques.
8. Nouvelle Note sur les genres *Trochotoma* et *Ditremaria*.
9. Note sur les *Leptomaria* et *Cryptœna* démembrés du genre *Pleurotomaria*, &c.
10. Note sur plusieurs espèces nouvelles de Gastéropodes provenant de la couche à *Ammonites Saurzei*.
11. Prodrôme des Téléosauriens du Calvados.
12. Nouvelle note sur les *Aptychus*.

The dates of publication are:—No. 1–5, Sept. 1863 (also issued in "Bull. Soc. Linn. Normandie," Tom. VIII, 1864); No. 6, July 1864 (also in op. cit. Tom. IX, 1865); No. 7–10, May 1866 (also in op. cit. Sér. II, tom. I, 1868); No. 11, pp. 96–162, Sept. 1867 (pp. 108–137 were afterwards expanded, and form a paper in "Bull. Soc. Géol. France," Tom. XXVII, 1870; pp. 139–162, by J. A. Eudes-Deslongchamps, appeared under the title "Note sur trois espèces de Téléosauriens," &c., in "Bull. Soc. Linn. Normandie," Sér. II, tom. I, 1868); pp. 163–194, Mar. 1867 (pp. 163–156 also appeared op. cit. Sér. II, tom. II, 1868); pp. 195–226, June 1869; pp. 227–253, July 1869; pp. 253–306, Oct. 1869; pp. 307–354, Dec. 1869 (pp. 257–354 also appeared in op. cit. Sér. II, tom. III, 1869); No. 12, Dec. 1869.

Eudes-Deslongchamps (E.) Documents sur la Géologie de la Nouvelle-Calédonie, suivis du Catalogue des Roches recueillies dans cette île par MM. Jouan et E. Deplanches [*i.e.* Déplanche], et de la description des Fossiles Triasiques de l'île Hugon, dépendance de cette colonie. *pp.* 49 : 1 *pl.*, 1 *map.*

8°. *Caen & Paris*, 1864.

Bull. Soc. Linn. Normandie. Vol. VIII.

Eudes-Deslongchamps (E.) Études sur les Étages Jurassiques inférieurs de la Normandie, &c. *pp.* 296 : 3 *pls.*, *text illust.* See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XIV, no. 1. 4°. 1865.

— [Advance copy.]

4°. *Paris & Caen*, 1864.

Eudes-Deslongchamps (E.) Recherches sur l'organisation du Manteau chez les Brachiopodes articulés et principalement sur les spicules calcaires contenus dans son intérieur, &c. *pp.* 32 : 3 *pls.* (*col.*) See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XIV, no. 2. 4°. 1865.

— [Advance copy.]

4°. *Paris & Caen*, 1864.

Eudes-Deslongchamps (E.) Les Époques de la Nature. Conférence, &c. *pp.* 34. 8°. *Caen*, 1865.

Eudes-Deslongchamps (E.) Le Naturaliste. Discours, &c. *pp.* 23. 8°. *Caen*, 1866.

Eudes-Deslongchamps (E.) Le Jura Normand. Études paléontologiques des divers niveaux Jurassiques de la Normandie, &c. Livr. I & II.† 17 *pls.*

4°. *Paris & Caen*, 1877-78.

Eudes-Deslongchamps (E.) Annuaire du Musée d'Histoire Naturelle de Caen, publié par M. E. Eudes-Deslongchamps. Vol. I.† *pp.* xviii, 598 : 6 *pls.*

8°. *Caen & Paris*, 1880.

Contains :—

1. Catalogue descriptif des Oiseaux du Musée de Caen appartenant à la famille des Paradisidæ.

[Bull. Soc. Linn. Normandie. Sér. III, tom. III, 1879.]

2. Note sur le *Strigops habroptilus* . . . et sur 2 exemplaires de *Didunculus strigirostris*.

[Op. cit. Sér. III, tom. III, 1879.]

3. Catalogue descriptif des Oiseaux du Musée de Caen appartenant à la famille des Trochilidæ ou Oiseaux-Mouches.

[Op. cit. Sér. III, tom. III & IV, 1879-80. With the addition of plates.]

4. Note sur la Collection ethnographique du Musée de Caen et sur deux Haches en pierre polie provenant de la Colombie.

[Op. cit. Sér. III, tom. v, 1881. With the addition of a plate.]

The Catalogue of Trochilidæ was also issued separately in 1881.

Eudes-Deslongchamps (E.) Catalogue descriptif des Trochilidæ, ou Oiseaux-mouches aujourd'hui connus. Revue d'après les exemplaires du Musée de Caen. Fasc. I.† *pp.* 489 : *pls.* ii-vi. 8°. *Caen & Paris* [1881].

Reprinted from the "Bull. Soc. Linn. Normandie," Sér. III, tom. III & IV, 1879-80, with the addition of plates. The present part was included in the "Annuaire" [*q.v.* supra] issued in 1880.

A further instalment of text appeared in the "Bull. Soc. Linn. Normandie," Sér. III, tom. v, 1881, which, with *Pls.* I, VII & VIII, was to have been issued in Pt. 2.

Eudes-Deslongchamps (E.) Note sur une nouvelle classification de la famille des Terebratulidæ. *pp.* 4. 4°. *Caen* [1884].

Eudes-Deslongchamps (E.) & (J. A.) Mémoire sur la couche à *Leptaena* du Lias, &c. See EUDES-DESLONGCHAMPS (J. A.) & (E.) 8°. 1859.

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Eudes-Deslongchamps (J. A.) Mémoire sur les Pleurotomaires des terrains Secondaires du Calvados, suivi d'une Note sur une espèce d'*Oscabron* fossile des mêmes terrains, et de suppléments aux Mémoires sur les genres Ombrelle, Bulle, Tornatelle et Cone. *pp.* 166 : 18 *pls.* 4°. *Caen & Paris*, 1848.

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Eudes-Deslongchamps (J. A.) Mémoire sur de nombreux ossements de Mammifères fossiles de la période géologique dite Diluvienne, trouvés aux environs de Caen, &c. *pp.* 116 : 12 *pls.* See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XII, no. 1. 4°. 1862.

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Eudes-Deslongchamps (J. A.) & (E.) Mémoire sur la couche à *Leptaena* du Lias, avec indication des fossiles que cette couche renferme, et description des espèces nouvelles. *pp.* 68 : 6 *pls.* 8°. *Caen*, 1859.

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Large paper copy.

This was intended to form part of a projected work, "Histoire naturelle des Mollusques," edited by the younger Férussac, of which the only other portions published were, the "Histoire naturelle . . . des Mollusques terrestres et fluviatiles," &c., and the "Histoire naturelle des Aplysiens . . . par S. Rang." A portion of the "Pteropodes" was written by S. Rang, but afterwards completed by Souleyet and issued as a separate work. [q.v.]

FÉRUSSAC (JEAN BAPTISTE LOUIS D'AUDEBARD DE) *Baron* [1745-1815] *Essai d'une Méthode Conchyliologique appliquée aux Mollusques fluviatiles et terrestres* . . . Nouvelle édition augmentée d'une synonymie . . . d'une table de concordance systématique . . . et terminée par un Catalogue d'espèces observées en divers lieux de la France, par J. Daubebard fils. *pp. xvi, 142.* 8°. *Paris*, 1807.

Originally issued as a paper in the "Mém. Soc. Méd. Émul. Paris," Tom. IV, 1802.

Férussac (J. B. L. D'A. DE) *Baron*. *Histoire naturelle générale et particulière des Mollusques terrestres et fluviatiles* . . . Œuvre posthume de M^r le Baron J. B. L. d'Audebard de Férussac . . . continué, mis en ordre, et publié par M. le Baron d'Audebard de Férussac (et G. P. Deshayes). 2 Tom. & Atlas, 2 Tom.

fol. *Paris*, 1819 (-51).

Issued in livraisons, of which Baron Férussac, the son, edited No. 1-28 (1819-32), containing 162 plates and pp. 1-128 of Tom. II, pt. 1, while Deshayes published No. 29-42 (1838-51), completing the work. The original title-page, quoted above, is dated 1819, and prefixed to Tom. II, which is in two separately-paged parts.

The title-pages issued with the completed work bear the names of the younger Férussac and Deshayes as joint authors.

The work was intended to form part of the projected "Histoire naturelle des Mollusques" edited by the younger Férussac, of which the only other portions published were the "Histoire naturelle . . . des Cephalopodes & éteuillifères . . . par M^m. de Férussac et A. d'Orbigny," and the "Histoire naturelle des Aplysiens . . . par S. Rang." A portion of the "Pteropodes" was written by Rang, but afterwards completed by Souleyet and issued separately.

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FETTIG (F. J.) *Catalogue des Lépidoptères d'Alsace* . . . 2^{me} Édition. Deuxième Partie (Microlépidoptères) revue et coordonnée par M. l'Abbé Fettig. *See PRYERIMHOFF* (H. DE). 8°. 1882.

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FEUILLE DES JEUNES NATURALISTES. (Le Comité chargé de la rédaction:—E. Dollfus, E. Engel, M. Hofer, A. Koechlin, G. Weiss [and afterwards] A. Dollfus). *Ann. I*→ 8°. (*Rennes, Paris*), 1870→ No. 1-74 are said to have been published at Dornach.

— Table des Matières contenues dans les six premières années, &c. 8°. (*Rennes, Paris*), [1876].

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FEUILLÉE (LOUIS) [1660-1732] *Journal des Observations physiques, mathématiques et botaniques, faites . . . sur les côtes orientales de l'Amérique Méridionale, & dans les Indes Occidentales, depuis l'année 1707 jusques en 1712.* 3 Vol. *illust.* 4°. *Paris*, 1714-25.

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Contains, *inter alia* :—

Report of an expedition to survey Port Curtis, Moreton Bay, and Port Bowen . . . By J. Oxley.

Narrative of T. Pamphlet . . . who was with two other men wrecked on the coast of New Holland in . . . 1823, and lived among the natives for seven months. Taken down by J. Uniacke.

Journal of a route from Bathurst to Liverpool Plains in New South Wales, explored by A. Cunningham.

On the Aborigines of New Holland, and Van Diemen's Land. By B. Field.

On the Geology of part of the coast of New South Wales. By A. Berry.

On the Maritime Geography of Australia. By Capt. P. P. King.

On the Rivers of New South Wales. By B. Field.

Extract from the Report . . . on the Timber of New South Wales, and Van Diemen's Land. (By R. Mart.)

A specimen of the indigenous Botany of the mountainous country, between the colony round Port Jackson and the settlement of Bathurst . . . By A. Cunningham.

Journal of an excursion to the southward of Lake George in New South Wales. By Capt. M. J. Currie.

Appendix (Narrative of a Voyage to New South Wales, &c.—A Glossary of the most common productions in the Natural History of New South Wales, and Van Diemen's Land).

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 - iii. Reptiles. } By G. A. Boulenger.
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[This Garden, popularly called the "Giardino di Semplici," now attached to the Reale Istituto di Studi Superiori, was founded c. 1570, and transferred in 1718 to the Società Botanica Fiorentina. In 1783 it passed to the care of the Accademia di Georgofili, with which the Società amalgamated. Some time prior to 1847 it passed to the Hospital of Sta. Maria Nuova, and finally to the R. Istituto, nominally in 1859, really in 1881.]

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1734 Società Filosofica Fiorentina.

? Società Fisco-Botanica.

1783 Amalgamated with the Accademia dei Georgofili.]

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This work was based upon the first edition of Pennant's "Indian Zoology" [q.v.] The twelve plates therein published, with three unpublished ones, were given to Forster when he left England. To Pennant's text he gave a German translation, prefixed the description of India, and added the section on the Bird of Paradise and the Phoenix. These new portions were translated into English for the second edition of Pennant's work.

— *Zweite* . . . Auflage. pp. [viii,] iv, [ii,] 42 (38) : 15 pls. col. fol. *Halle*, 1795.

This is a re-issue of the foregoing, with the addition of a revised edition of Latham and Davis's "Faunula Indica," which appeared in the second edition of Pennant's "Indian Zoology" [q.v.]

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„ XVI. Description de la Régence de Tunis, par E. Pellissier. (Appendice IV. Histoire naturelle.) 1853.

BOTANIQUE.

Tom. I. Cryptogamie, par Durieu de Maisonneuve . . . avec le concours de MM. Montagne, Bory de Saint-Vincent, L. R. Tulasne, C. Tulasne, Léveillé. pp. ii, 631. 1846–49 [–69].

„ II. Phanérogamie. Groupe de Glumacées . . . par E. Cosson et Durieu de Maisonneuve. pp. civ, 330. 1854 [i.e. 1855]–67.

Atlas. pp. ii, 39: 79 pls. col. 1850.

[Plates No. 57 & 70 were not published.]

GÉOLOGIE ET MINÉRALOGIE.

Fasc. 1. Géologie de l'Algérie, par M. E. Renou. Notice minéralogique sur le massif d'Alger, par M. Ravergie. pp. iii, 132: 5 pls. (2 col.) 1848.

[„ 2. Description des Coquilles fossiles, par M. Deshayes.] [Not published.]

ZOOLOGIE.

1. Histoire naturelle des Mollusques, par M. G. P. Deshayes. pp. xx, 609. Atlas, pp. 160: 155 pls. col. 1844 [i.e. 1845]–48.

[Plates 9b, 38, 76, 88, 91, 120, 122, 127–129, 131–133, 136–138, 140 & 141 were not published.]

2. Histoire naturelle des Animaux Articulés, par H. Lucas.

Pt. 1. Crustacés, Arachnides, Myriapodes et Hexapodes. pp. xxv, 403. 1849 [i.e. 1846].

„ 2. Insectes. pp. 590. [1846–] 1849.

„ 3. Insectes. pp. 557. [1846–] 1849.

[Libellulines, by M. E. de Sélys-Longchamps.

Microlepidoptera, by A. Guenée.]

Diptera, by P. J. M. Macquart.]

— Atlas. 122 pls. col. 1849.

3. Histoire naturelle des Reptiles et des Poissons, par A. Guichenot. pp. iv, 244: 12 pls. 1850.

4. Histoire naturelle des Oiseaux, par le Commandant Loche. 2 Tom. & Atlas, 13 pls. col. [in 1 Vol.] 1867.

5. Histoire naturelle des Mammifères, par le Commandant Loche. pp. 123, & Atlas, 7 pls. col. [in 1 Vol.] 1867.

[The description of the Mammals and Birds was evidently entrusted in the first instance to M. le Commandant Jean Levaillant (cited in Loche's text as “Levaillant jor”), under whose directions the plates, some of which bore new specific names, were drawn. Some of these plates were issued as early as 1849, being cited in Bonaparte's “Conspectus Avium,” but no portion of text by Levaillant ever appeared, the first allusion to the new species being in V. Loche's “Catalogue des Mammifères et des Oiseaux observés en Algérie,” 1858 (q.v.).]

SCIENCES MÉDICALES. 2 Vol. 1847.

PHYSIQUE GÉNÉRALE. 2 Vol. 1845–46.

[For the dates of issue of the natural history portion of this work, See **ANNALS AND MAGAZINE OF NATURAL HISTORY**, Ser. VII, vol. viii.]

France. [*Voyages, &c.—Amérique méridionale.*]
Voyage dans l'Amérique méridionale (le Brésil . . . l'Uruguay, la République Argentine, la Patagonie . . . Chili . . . Bolivie . . . Pérou), exécuté pendant . . . 1826-33 par A. d'Orbigny, &c. 7 Tom. & Atlas, 2 Tom., with maps in case. 4^o. Paris, 1835-47.

- Tom. I, II & III, ptie. 1. } Partie historique, par A. d'Orbigny. 1835-44.
" " " 2. Géographie, par A. d'Orbigny. pp. xi, 270: 9 maps. 1846.
" " " 3. Géologie, par A. d'Orbigny. pp. 289: 10 maps & sections col. (Extrait des Rapports, &c. pp. 42.) 1842.
" " " 4. Paléontologie, par A. d'Orbigny. pp. 188. 1842.
[Pp. 9-26, 66-67, 95-103, 68-95, with 6 pls., were issued in 1842 as a separate work. See ORBIGNY (A. D. D.) Coquilles et Echinodermes fossiles de Colombie, &c.]
" IV, " 1. L'Homme Américain (de l'Amérique méridionale), considéré sous ses rapports physiologiques et moraux. pp. x, 362. 1838-39.
" " " 2. Mammifères, par A. d'Orbigny et P. Gervais. pp. 32. 1847.
" " " 3. Oiseaux, par A. d'Orbigny. pp. iii, 395. 1835-44 [-47].
" " " 1. Reptiles [by G. Bibron]. pp. 12. 1847.
" " " 2. Poissons, par M. Valenciennes. pp. 11. 1847.
" " " 3. Mollusques, par A. d'Orbigny. pp. xliii, 758. 1835-43 [-46].
" " " 4. Zoophytes [comprising Polyzoa and Anthozoa], par A. d'Orbigny. pp. 28. 1839, 46.
" " " 5. Foraminifères, par A. d'Orbigny. pp. 86. 1839 [1843].
" VI, " 1. Crustacés, par MM. Milne Edwards et H. Lucas. pp. 39. 1843 [i.e. 1844].
" " " 2. Insectes . . . décrits par É. Blanchard et A. Brullé. pp. 222. 1837-43 [-46].
" VII, " 1, 2. Cryptogamie.
Sertum Patagonicum. Cryptogames de la Patagonie, décrites par Camille Montagne. pp. 19.
Flora Boliviana. Cryptogames de la Bolivie . . . décrites par C. Montagne. pp. 119. 1839.
" " " 3. Palmiers. Palmetum Orbignianum. Descriptio Palmarum in Paraguaría et Bolivia crescentium . . . Schedulas et icones digessit C. F. P. de Martius. pp. 140. 1847.
" VIII. Atlas. Historique, 75 pls. col. Géologie, 22 pls. Botanique, Ptie. 1, 12 pls. col.; Ptie. 2, 3 pls. Palmiers, 32 pls. col. 1846-47.
" IX. Atlas Zoologique. Mammifères, 22 pls. col. Oiseaux, 67 pls. col. Reptiles, 9 pls. col. Poissons, 16 pls. col. Mollusques, 86 pls. col. Polypiers, 12 pls. col. Foraminifères, 9 pls. col. Crustacés, 18 pls. col. Insectes, 32 pls. col. 1847.
[For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII, p. 389.]

France. [*Voyages, &c.—Astrolabe.*]
Voyage de . . . l'Astrolabe . . . pendant . . . 1826-29, sous le commandement de M. J. Dumont d'Urville, &c. 14 Tom. [in 15.] & Atlas, 7 Tom. 8^o, 4^o. & fol. Paris, 1830-35.

- Prospectus. pp. 43. 1830.
HISTOIRE DU VOYAGE. 5 Tom. & Atlas. 2 Tom. 247 pls. 1830-33.
BOTANIQUE.
Pt. I. Essai d'une Flore de la Nouvelle-Zéland, par M. A. Richard. pp. xvi, 376: 41 pls. 1832-33.
" II. Sertum Astrolabianum. Description des espèces nouvelles, ou peu connues, recueillies par M. Leçon jeune . . . Par M. A. Richard. pp. lvi, 167: 39 pls. 1833-34.
ZOOLOGIE, par MM. Quoy et Gaimard.
Tom. I. L'Homme—Mammifères—Oiseaux. pp. l, 268: 59 pls. col. 1830-33.
" II. } Mollusques (—Poissons). 2 Vol. 107 pls. col. 1832-35.
" III. } [The wrapper is dated 1833.]
" IV. Zoophytes. pp. 390: 26 pls. col. 1833 (1834).
FAUNE ENTOMOLOGIQUE DE L'Océan Pacifique . . . Par . . . [J. A.] Boissudal. pp. 716: 12 pls. col. 1832, 35.
Pt. I. Lépidoptères. 1832.
[Three manuscript notes by F. Moore are inserted at the pages to which they refer.]
" II. Coléoptères et autres ordres. 1835.
PHILOLOGIE, par M. d'Urville. 2 Tom. 1833-34.
OBSERVATIONS NAUTIQUES . . . et de physique. 4 Pt. [in 3 Vol.] & Atlas, 45 pls. 1833-35.
[For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

France. [*Voyages, &c.—Bonite.*]
Voyage autour du monde exécuté pendant . . . 1836 et 1837 sur . . . la Bonite, commandée par M. Vaillant, &c. 15 Vol. [in 11.] & Atlas, 3 Vol. 8^o. & fol. Paris, 1840-66.

France. [*Voyages, &c.—Bonite.*] (Contd.)
[Voyage autour du monde, &c. (Contd.)]

- RELATION DU VOYAGE. Par A. de la Salle. 3 Tom. & Atlas, 100 pls. 1845-52.
ZOOLOGIE. Par MM. Eydoux et Souleyet. 2 Tom. & Atlas, 101 pls. 1841-52.
Tom. I. [1841-42.]
Instructions zoologiques relatives au voyage de circumnavigation de . . . la Bonite, par M. de Blainville.
Rapport sur les résultats scientifiques.
Mammifères. [With the assistance of P. Gervais.]
Oiseaux.
Remarques . . . sur le Chionis . . . par M. de Blainville.
Reptiles. [With the assistance of M. Bibron.]
Poissons. [With the assistance of M. Valenciennes.]
Crustacés.
Insectes.
Myriapodes. [With the assistance of P. Gervais.]
Arachnides.
Scorpio. [With the assistance of P. Gervais.]
Aranéides.
Coléoptères. [With the assistance of E. Desmarest.]
[The portion relating to the Mammals and Birds was issued in 1841, the rest in 1842.]
Tom. II. Par M. Souleyet. [1852.]
Mollusques.
Zoophytes [Echinodermes, Acalèphes, Vers].
[ZOOHYTOLOGIE.] Recherches sur l'Hydre et l'Éponge d'eau douce pour servir à l'histoire naturelle des Polypiers et des Spongiaires, . . . par L. Laurent. pp. xlv, 276. [1844.]
BOTANIQUE, par M. Gaudichaud.
Introduction. 2 Pt. [in 1.] 1851.
Cryptogames. pp. xi, 355. 1846.
Algues, Lichens, Hépatiques et Mousses, par C. Montagne.
Champignons. Par J. H. Léveillé.
Lycopodiées. Exposit A. F. Spring.
Atlas. 150 pls. [1846-49?]
Explication et description des planches de l'Atlas, par C. D'Alleizette. pp. 186. 1866.
GÉOLOGIE ET MINÉRALOGIE. Par M. E. Chevalier. 1844.
PHYSIQUE, par M. B. Darondeau . . . et M. E. Chevalier.
Observations météorologiques. 2 Tom. [in 1 Vol.] 1840-41.
" magnétiques. 2 Tom. [in 1 Vol.] 1842-46.
[For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII, p. 391.]
France. [*Voyages, &c.—Cap Horn.*]
Mission scientifique du Cap Horn. 1882-1883. Rapports préliminaires. See PARIS.—ACADÉMIE DES SCIENCES. 4^o. 1884.
France. [*Voyages, &c.—Cap Horn.*]
Mission scientifique du Cap Horn. 1882-1883.
7 Vol. illust. 4^o. Paris, 1885-91.
Tom. I. Histoire du Voyage, par L. F. Martial. pp. ix, 496: 9 pls., 5 maps. 1888.
" II. Météorologie, par J. Lephay. pp. 40, 284*, 202**; 12 pls. 1885.
" III. Magnétisme terrestre, par F. O. Le Cannellier. pp. vii, 356: 10 pls. 1887.
Recherches sur la constitution chimique de l'Atmosphère, d'après les expériences de M. le Dr. Hyades, par MM. A. Müntz et E. Aubin. pp. 90: 1 pl. 1886.
" IV. Géologie, par le Dr. Hyades. pp. 249: 28 pls., 4 maps. 1887.
Appendice. Description des Roches recueillies à la Terre de Feu. Par M. D. Lovisato.
" V. Botanique. pp. 400: 33 pls., 3 maps. 1889.
Cryptogamie.
Algues, par M. P. Hariot.
Diatomacées, par P. Petit.
Lichens, par J. Müller d'Argovie.
Champignons, par P. Hariot.
Muscinées.
I. Hépatiques, par E. Bescherelle et C. Massalonge.
II. Mousses, par E. Bescherelle.
Phanérogamie, par A. Franchet.
" VI. Zoologie.
Pt. I. Mammifères, par A. Milne-Edwards. pp. 32: 8 pls. (6 col.) 1891.
Oiseaux, par E. Oustalet. pp. 341: 6 pls. col. 1891.
Poissons, par L. Vaillant. pp. 35: 4 pls. (2 col.) 1888.
Anatomie comparée, par le Dr. H. P. Gervais. pp. 62: 5 pls. 1891.
" 2. Insectes.
I. Coléoptères, par L. Fairmaire. pp. 63: 2 pls. col. 1888.
II. Hémiptères, par [V.] Signoret. pp. 7. 1888.
III. Névroptères, par J. Mabille. pp. 9: 1 pl. col. 1887.
IV. Lépidoptères, par P. Mabille. pp. 35: 3 pls. col. 1887.
V. Diptères, par J. M. F. Bigot. pp. 45: 4 pls. col. 1887.
Arachnides, par E. Simon. pp. 42: 2 pls. col. 1891.
Crustacés, par A. Milne-Edwards. Avec la collaboration de . . . F. Mocard. pp. 76: 9 pls. (2 col.) 1891.
Crustacés Isopodes, par A. Dollfus.
Mollusques, par A. T. de Rochebrune et J. Mabille. pp. 143: 9 pls. 1889.
Polyplacophores, par . . . A. T. de Rochebrune. 1888.
" 3. Priapulides, par J. de Guerne. pp. 20: 2 pls. 1888.
Bryozoaires, par le Dr. J. Julien. pp. 92: 15 pls. 1891.
Echinodermes, par E. Perrier. pp. 198: 13 pls. 1889.
Protozoaires, par A. Certes. pp. 53: 6 pls., text illust. 1889.
Note sur un Acarien (*Hyadesia uncinifer*, n.sp.) de la Terre de Feu, par P. Mégnin.
" VII. Anthropologie, Ethnographie, par P. Hyades . . . [and] J. Deniker. pp. vii, 422: 34 pls., 1 map. col. 1891.

France. [Voyages, &c.—Coquille.]

Voyage autour du monde . . . sur . . . la Coquille pendant . . . 1822-25 . . . Par M. L. I. Duperry, &c. 6 Tom. & Atlas, 5 Tom. 4^o. & fol. *Paris*, 1826-30.

HISTOIRE DU VOYAGE. Atlas, 60 pls. 1826.
[Wanting the text.]

ZOOLOGIE, par MM. Lesson et Garnot. 2 Tom. & Atlas, 157 pls. col. 1826-30 [-31].

[Vol. I, chap. VI & VII, were by P. Garnot, and Vol. II, pt. 2, div. 1, "Crustacés, Arachnides et Insectes," by F. E. Guérin-Ménéville; the rest was the work of R. P. Lesson.]

BOTANIQUE, par MM. D'Urville . . . Bory de St. Vincent et A. Brongniart.

Cryptogamie, par M. Bory de St. Vincent. pp. 301. Atlas, 39 pls. [1827-] 1828-26 [-29].

Phanérogamie, par M. A. Brongniart. pp. 200. Atlas, 66 pls. 1829 [-34].

HYDROGRAPHIE (et Physique), par M. L. I. Duperry. 2 Tom. & Atlas, 53 pls. 1829.
[Wanting Pt. 3 & 4.]

[The work was not completed: the "Histoire du Voyage," the "Botanique Phanérogamie" and the "Hydrographie" remain unfinished. Plates 23, 55, 57, 58, 63, 65, 66, 67, 72, 73, 74, 76 to the "Botanique Phanérogamie" were not issued.]

For the dates of publication of the natural history portion of this work, See ANNALS & MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII, p. 391.]

France. [Voyages, &c.—Coquille.]

Remarques sur la Zoologie des Îles Malouines, faites pendant le Voyage autour du monde de . . . la Coquille, exécuté en 1822-25. See GARNOT (P.) 8^o. 1826.

France. [Voyages, &c.—Égypte.]

See infra, *Commission d'Égypte*.

France. [Voyages, &c.—Favorite.]

Voyage autour du monde par les mers de l'Inde et de Chine exécuté sur . . . la Favorite pendant . . . 1830-32 sous le commandement de M. Laplace. 5 Tom. & Atlas, 2 Tom. 8^o. & fol. *Paris*, 1833-39.

Tom. I-IV. [Description of the Voyage.] 1833-35.
v. Zoologie, par M. F. Eydoux. [1836-] 1839 [-40].

Reprinted from the "Magasin de Zoologie" at the dates indicated as follows:—

Pt. 1. Recherches anatomiques et zoologiques sur les Mammifères Marsupiaux, par MM. Eydoux et Laurent. pp. viii, 195. [1837-38.]

[To this is prefixed the "Rapport fait à l'Académie des Sciences . . . sur les collections d'histoire naturelle . . . par MM. Geoffroy-Saint-Hilaire, Cordier, Mirbel, Duméril, et De Blainville, &c.]

2. Zoologie, par MM. F. Eydoux et P. Gervais. pp. 200 (+ 64^{to} to 64^{to}): 60 pls. (col.)

Mammifères } [By Eydoux and Gervais. 1836.]

Oiseaux } [" " " 1827.]

Reptiles } [" " " 1827.]

Poissons } [" " " 1827.]

Insectes } [By Guérin-Ménéville.]

Arachnides } [" " " 1838.]

Crustacés } [" " " 1838.]

Myriapodes, par MM. Eydoux et Gervais. }

Mollusques, par M. Eydoux. }

Supplément . . . Lépidoptères nouveaux . . . par M. le Baron Feisthamel. pp. 30, 2: 10 pls. col. [1840.]

[All the new species in this supplement were described and figured in the "Mag. de Zool." for 1839.]

Atlas Hydrographique. 10 charts. 1833 [i.e. 1835].

Album Historique gravé et publié . . . sous la direction de M. de Sainson. 72 pls. 1835.

France. [Voyages, &c.—Inde.]

Voyage dans l'Inde, par V. Jacquemont, pendant les années 1828 à 1832. 4 Tom. & Atlas, 2 Tom. 4^o. *Paris*, [1835-] 1841-44.

Tom. I-III. Journal. (By V. Jacquemont.) 1841.

iv. Description des Collections. [1843-] 1844.

Mammifères, par M. I. Geoffroy Saint-Hilaire.

Crustacés, par M. [H.] Milne Edwards.

Insectes . . . par M. E. Blanchard.

Plantes rariorès . . . Auctore J. Cambessèdes.

Plantes rariorès . . . Auctore J. Decaisne.

[Valenciennes' name is mentioned on the title, but he does not appear to have contributed to the volume.]

Atlas, Tom. I. Planches du Journal. 83 pls., 4 maps. 1844.

ii. Planches des descriptions des Collections. Zoologie, 27 pls. col. Botanique, 180 pls. 1844.

[For the dates of issue of the parts of Tom. IV, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

France. [Voyages, &c.—Indes Orientales.]

Voyage aux Indes-Orientales, par le nord de l'Europe, les provinces du Caucase, la Géorgie, l'Arménie et la Perse, suivi de détails topographiques, statistiques et autres sur le Pégou, les Îles de Java, de Maurice et de Bourbon, sur le Cap-de-bonne-Espérance et Sainte-Hélène, pendant . . . 1825-29, publié . . . par M. C. Bélanger. 4 Tom. & Atlas, 2 Tom. 8^o. & fol. *Paris* [1831-] 1834 [-46].

HISTORIQUE. 2 Tom. † *illustr.* (col.) [1835?] 1838.
[No title-page was issued for Tom. I. This section of the work was to have consisted of six volumes.]

ZOOLOGIE. pp. xxxix, 535. Atlas, 40 pls. col. [1831-] 1834.

Rapport verbal . . . par M. F. Cuvier. [1831.]

Mammifères, par M. I. Geoffroy-Saint-Hilaire. } [1831-32.]

Oiseaux, par R. P. Lesson. }

Reptiles, par R. P. Lesson. }

Poissons, par A. Valenciennes. }

Mollusques, par G. P. Deshayes. }

Insectes, par F. E. Guérin [-Ménéville]. [1833.]

Zoophytes, par R. P. Lesson. [1834.]

BOTANIQUE.

Pt. I. Phanérogames. 15 pls. [Text not published.]

ii. Cryptogamie, par M. C. Bélanger . . . et M. Bory de Saint-Vincent. pp. 192: 16 pls. [1846.]

[The plates to the Botanical Section have been incorporated in the departmental collection.]

[For dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII & VIII.]

France. [Voyages, &c.—Islande.]

See infra, *Commission Scientifique d'Islande, &c.*

France. [Voyages, &c.—La Pérouse.]

Voyage de La Pérouse autour du monde . . . rédigé par M. L. A. Milet-[de] Mureau. 4 Tom. & Atlas, 36 pls., 33 maps. 4^o. & fol. *Paris*, 1797.

Tom. I contains, *inter alia*.—

Extrait d'un Voyage au pic de Ténériffe, par MM. de Lamanon et Mongès, le 24 août 1785 . . . avec une description de nouvelles variétés de Schorls volcaniques.

Mémoire . . . sur les Habitans des Îles de Pâque et de Mowée; par M. Rollin.

Mémoire physiologique et pathologique sur les Américains, par M. Rollin.

Mémoire sur quelques Insectes, par La Martinière.

Dissertation sur les Habitans de l'Île de Tchoka, et sur les Tartares orientaux; par M. Rollin.

Mémoire sur les Térébratules, ou Poulelles, et description d'une espèce trouvée dans les mers de la Tartarie orientale; par M. de Lamanon.

Mémoire sur les Cornes d'Ammon, et description d'une espèce (*Carinaria*) trouvée entre les tropiques dans la Mer du Sud; par M. de Lamanon.

Mémoire sur le commerce des peaux de Loutre de Mer, &c.

Note descriptive sur les Lianes du Chili . . . par Ventenat.

France. [Voyages, &c.—Littoral de France.]

[Voyage d'exploration sur le littoral de la France et de l'Italie, par M. Coste. 4^o. *Paris*, 1855.]
Wanting.

— Deuxième édition, suivie de nouveaux documents sur les Pêches fluviales et marines, &c. pp. xxvii, 297: 2 plans, text *illustr.* 4^o. *Paris*, 1861.

France. [Voyages, &c.—Mexico.]

Mission scientifique au Mexique et dans l'Amérique Centrale, &c. 13 Vol. 4^o. *Paris*, 1868-97.

[RECHERCHES BOTANIQUES, publiées sous la direction de J. Decaisne.]

Mexicanas Plantas nuper a collectoribus expeditionis scientiæ allatas, aut longis ab annis in Herbario Musei Parisiensis depositas, preside J. Decaisne . . . enumerandas curavit E. Fournier.

Pt. I. Cryptogamia adjuvantibus . . . W. Nylander et E. Bescherelle edita. pp. 166: 6 pls. 1872.

ii. Gramineæ. pp. xix, 160. 1886.

GÉOLOGIE. Voyage géologique dans les républiques de Guatemala et de Salvador, par MM. A. Dollfus et E. de Mont-Serrat. pp. ix, 539: 16 pls. (2 col.), 2 maps (1 geol. col.) 1868.

— Description des anciennes possessions Mexicaines du Nord, par M. Guillemin-Tarayre. pp. 216: 11 pls., 8 maps. 1871.

[Title from wrapper. Not completed: text terminates abruptly.]

[France. [Voyages, &c.—Mexico.] (Contd.)]

[Mission scientifique au Mexique, &c. (Contd.)]

RECHERCHES ZOOLOGIQUES, publiées sous la direction de M. H. Milne Edwards.

- Pt. I. Anthropologie du Mexique, par M. E. T. Hamy. pp. 148; 21 pls. 1884-91.
 [Not completed.]
 II. [Not published.]
 III. [Sect. 1.] Études sur les Reptiles et les Batraciens, par MM. A. Duméril et Bocourt. pp. 860; 89 pls. 1870-97.
 [Incomplete: Pl. xxiii not published.]
 Sect. 2. Étude des Batraciens de l'Amérique Centrale, par M. Brocchi. pp. 122; 21 pls. col. 1881-83.
 IV. Études sur les Poissons par MM. L. Vaillant et Bocourt. pp. 200; 17 pls. (col.) 1874-83.
 V. Études sur les Xiphosures et les Crustacés de la région Mexicaine, par A. Milne Edwards. pp. 368; 61 pls. (col.) 1873-1881.
 VI. Études sur les Myriapodes et les Insectes, par H. de Saussure.
 [Sect. 1.] Études sur les Insectes Orthoptères, par M. H. de Saussure. pp. 531; 8 pls. 1870-79.
 Sect. 2. Études sur les Myriapodes, par MM. H. de Saussure et A. Humbert. pp. 211; 6 pls. (col.) 1872.
 VII. Études sur les Mollusques terrestres et fluviatiles du Mexique et du Guatemala, par MM. P. Fischer et H. Crosse. 2 Tom. illust. col. 1870-94.

France. [Voyages, &c.—Morée.]

Expedition scientifique de Morée. Section des sciences physiques (sous la direction de M. Bory de Saint-Vincent). 3 Tom. [in 5.] & Atlas [in 2 Vol.]

4^o. & fol. Paris, 1832-36.

- Tom. I. Relation. Par M. Bory de Saint-Vincent. pp. iv, 172; text illust. 1836.
 II, pt. 1. Géographie. Par M. . . . Bory de Saint-Vincent. pp. 95; 1 map in text. 1834.
 " " 2. Géologie et Minéralogie. Par MM. E. Puillon de Boblaye . . . et T. Virelet. pp. 375; text illust. 1833 [-34].
 III, " 1. Zoologie.
 " " Sect. 1. Des Animaux Vertébrés, &c. pp. 209; text illust. 1833 [-35].
 Mammifères et Oiseaux, par M. I. Geoffroy Saint-Hilaire.
 Reptiles et Poissons. Par MM. Bibron . . . et Bory de Saint-Vincent.
 Mollusques, par M. Deshayes.
 Notice sur les Polypiers . . . par M. Bory de Saint-Vincent.
 " " Sect. 2. Des Animaux Articulés. pp. 400; 1 text illust. 1832 [-33].
 Introduction . . . par M. A. Brullé.
 Crustacés. Par M. P. E. Guérin (Méneville).
 Arachnides—Myriapodes—Insectes—Annelides, par M. A. Brullé.
 " " 2. Botanique. Par MM. Fauché . . . pour les Graminées; A. Brongniart pour les Orchidées; Chaubard et Bory de Saint-Vincent pour le reste de la Phanérogamie; ce dernier collaborateur s'est réservé la Cryptogamie. (Notice sur une Conifère fossile, &c. [By A. Brongniart.] pp. 367; text illust. 1832 [-33].

- Planches.
 Sér. I. Relation. 32 pls., 6 maps. 1836.
 II. Géologie. 12 pls. col. 1833-34.
 III. Zoologie. 55 pls. col. 1832-35.
 IV. Botanique. 38 pls. (5 col.) 1832-36.
 [For the dates of issue of the natural history portions of this work, see ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

France. [Voyages, &c.—Pôle Sud.]

Voyage au Pôle Sud et dans l'Océanie sur les corvettes l'Astrolabe et la Zélée, exécuté . . . pendant . . . 1837-1840, sous le commandement de M. J. Dumont d'Urville . . . publié . . . sous la direction supérieure de M. [C. H.] Jacquinot, &c. 23 Tom. [in 22.] & Atlas, 7 Tom. [in 5.] 8^o. & fol. Paris, [1841-] 1842-54.

- HISTOIRE DU VOYAGE, par M. Dumont d'Urville.
 Texte. 10 Tom. [1841-] 1842-46 [-47].
 — Atlas pittoresque. 2 Tom. 200 pls., 8 maps. 1846.
 ANTHROPOLOGIE, par M. . . . Dumoutier (Texte . . . par M. E. Blanchard). pp. 264. 1854.
 — Atlas. 50 pls. 1842-47.
 ZOOLOGIE, par MM. Hombron et [H.] Jacquinot.
 Tom. I. De l'Homme dans ses rapports avec la Création, par M. Hombron. pp. 404. 1846.
 II. Considérations générales sur l'Anthropologie suivies d'observations sur les Races Humaines de l'Amérique méridionale et de l'Océanie, par M. H. Jacquinot. pp. 324. 1846.
 III. Mammifères et Oiseaux, par M. H. Jacquinot et M. . . . Fuchéran. pp. 166.
 Reptiles et Poissons, par M. H. Jacquinot et M. A. Guichenot. pp. 56.
 Crustacés, par M. H. Jacquinot et M. H. Lucas. pp. 107. 1853.
 IV. Description des Insectes, par E. Blanchard. pp. 422. 1853.
 V. Description des Mollusques, Coquilles et Zoophytes, par L. Rousseau. pp. viii, 132. 1854.

[France. [Voyages, &c.—Pôle Sud.] (Contd.)]

[Voyage au Pôle Sud, &c. (Contd.)]

ZOOLOGIE. Atlas: Mammifères, 29 pls. col.; Oiseaux, 37 pls. col.; Reptiles, 12 pls. col.; Poissons, 5 pls. col.; Insectes, 25 pls. col.; Crustacés, 9 pls. col.; Mollusques, 20 pls. col.; Zoophytes, 3 pls. col. 1842-53.

< BOTANIQUE.

- Tom. I. Plantes Cellulaires, par C. Montagne. pp. xiv, 349. 1845.
 [In some copies of this volume the title-page is dated "1842-1845." This was an error of the publishers, as citations in the volume show, and that title-page was evidently withdrawn later.]
 II. Description des Plantes Vasculaires, par J. Decaisne. pp. 96. 1853.
 — Atlas. 66 pls. [20] col. 1852.
 GÉOLOGIE, Minéralogie et Géographie Physique . . . par M. J. Grange. 2 Tom. 1848 & 54.
 — Atlas. 9 pls., 4 maps col. 1847.
 PHYSIQUE, par MM. Vincendon-Dumoulin et Coupvent-Desbois. Tom. I. pp. xxi, 337. 1842.
 HYDROGRAPHIE, par M. Vincendon-Dumoulin. 2 Tom. 1843 & 51.
 — Atlas. 57 maps. 1847.

France. [Voyages, &c.—Scandinavie.]

See infra, *Commission Scientifique du Nord.*

France. [Voyages, &c.—Terres Australes.]

Voyage de découvertes aux Terres Australes . . . sur . . . le Géographe, le Naturaliste, et . . . le Casuarina pendant . . . 1800-1804 . . . rédigé par Péron et continué par M. L. de Freycinet. (Atlas par MM. Lesueur et Petit.) Historique. 2 Tom. & Atlas, 38 pls., 15 maps. 4^o. & fol. Paris, 1807-16.

Contains, *inter alia*—

- Vol. I. Mémoire sur le nouveau genre *Pyrosoma*.
 II. Histoire de l'Éléphant marin, ou Phoque à trompe: Pêches des Anglois aux Terres Australes.
 De quelques Phénomènes de la Zoologie des régions Australes, applicables à l'histoire physique du globe et à celle de l'Espèce Humaine.
 Notice sur l'Habitation des Animaux marins; par MM. Péron et Lesueur.
 Notice sur la Végétation de la Nouvelle-Hollande et de la terre de Diémen; par M. Leschenault.
 Fragment d'un mémoire de MM. Péron et Lesueur, sur l'Art de Conserver les Animaux dans les collections zoologiques.
 Éloge historique de F. Péron, par M. J. P. F. Deleuze.

— Seconde édition . . . par M. L. de Freycinet. 4 Tom. & Atlas, 59 pls., 9 maps. 8^o. & fol. Paris, 1824.

In this edition the memoirs noted above are in Vol. III & IV.

France. [Voyages, &c.—Thétis & Espérance.]

Album pittoresque de . . . la Thétis et de . . . l'Espérance. Collection de dessins relatifs à leur Voyage autour du monde en 1824, 1825 et 1826, &c. See LA TOUANNE (B. DE) *Viscount*. fol. 1828.

France. [Voyages, &c.—Thétis & Espérance.]

Journal de la navigation autour du globe de . . . la Thétis et de . . . l'Espérance pendant . . . 1824-26 . . . Par M. le Baron de Bougainville, &c. 2 Tom. & Atlas, 57 pls. 4^o. & fol. Paris, 1837.

This work is cited in the "Bibliographie de la France" for Feb. 24, 1838.

Vol. II contains:—

- Itinéraire de Valparaiso et de Santiago de Chile à Buenos-Aires, par les Andes et les Pampas . . . par M. le Comte E. de La Touanne.
 Notes explicatives pour les planches de l'Atlas, par M. de La Touanne.
 Histoire naturelle par M. R. P. Lesson.
 Observations astronomiques et météorologiques.
 A copy in MS. of the text to Lesson's "Histoire Naturelle" (Vol. II, pp. 299-351) is preserved in the Zoological Department.

France. [Voyages, &c.—Travailleur & Talisman.]

Rapport sur les travaux de la Commission chargée . . . d'étudier la Faune sous-marine dans les grandes profondeurs de la Méditerranée et de l'Océan Atlantique, par M. A. Milne Edwards. pp. 63; 2 maps, text illust. 8^o. Paris, 1882.

Archiv. Missions Sci. & Litt. Sér. III, tom. IX.

France. [Voyages, &c.—Travailleur & Talisman.]

Expéditions scientifiques du Travailleur et du Talisman pendant les années 1880-83. Ouvrage publié . . . sous la direction de A. Milne-Edwards, &c. [Vol. I—] 4^o. Paris, 1888—>

- Poissons, par L. Vaillant. pp. 406; 28 pls. 1888.
 Brachiopodes, par P. Fischer et D. P. Cœhlert. pp. 139; 8 pls. 1891.
 Échinodermes, par E. Ferrier. pp. 431; 26 pls. 1894.
 Mollusques Testacés, par A. Locard. 2 Vol. illust. 1897 & 98.
 Crustacés Décapodes. Pt. I. Brachyures et Anomoures, par A. Milne-Edwards [&] E. L. Bouvier. pp. 396; 32 pls. 1900.

France. [Voyages, &c.—Tunis.]

Exploration scientifique de la Tunisie.

19 Tom. & Atlas, 3 Tom. 8°. & fol. *Paris*, 1885-99.

The work is subdivided as follows:—

BOTANIQUE.

Rapport sur une mission botanique exécutée en 1884 dans la région Saharienne, au nord des grands Chotts et dans les îles de la côte orientale de la Tunisie, par Doñmet-Adanson. pp. iii, 124.

Énumération des Champignons observés . . . par N. Pouillard. pp. iv, 19.

Catalogue raisonné des Plantes Vasculaires . . . par E. Bonnet et G. Barratte . . . Préface par Doñmet-Adanson. pp. xlix, 519.

Catalogue raisonné des Plantes Cellulaires . . . par N. Patouillard . . . avec la collaboration de Bescherelle (Mousses), Barratte (Characées), Sauvageau (Algues), Hue (Lichens). pp. xxiv, 158.

Illustrations de la Partie Botanique. Champignons . . . par N. Patouillard. Phanérogames . . . par E. Bonnet et G. Barratte. 80 pls., with descriptive text.

[Each section has its own title-page in addition.]

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France. [Voyages, &c.—Vénus.]

Voyage autour du monde sur . . . la Vénus, pendant

. . . 1836-1839 . . . Par A. Du Petit-Thouars, &c.

11 Tom. & Atlas, 4 Tom. 8°. & fol. *Paris*, 1840-64.

RELATION, par M. A. Du Petit-Thouars. 4 Tom. & Atlas, 70 pls. 1840-43.

ZOOLOGIE pp. 355. Atlas, 79 pls. col. [1849-] 1855.

Mammifères, par M. I. Geoffroy Saint-Hilaire. [1852.]

[“Description du Chat bai et du Chat albescent,” &c. By J. Pucheran.]

Oiseaux, par MM. F. Prévost et O. des Murs. [1849.]

Reptiles, par M. Duméril. [1855.]

Ichthyologie, par M. A. Valenciennes. } 1846.

— Atlas. 79 pls. col. 1864.

BOTANIQUE, par M. J. Decaisne. pp. 56. 1846.

— Atlas. 28 pls. 1842.

PHYSIQUE, par U. de Tesson. 5 Tom. & Atlas, 19 pls. 1842.

[For the dates of issue of the natural history portions of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. viii.]

FRANCE.—ADMINISTRATION DES MINES.

Études de Gîtes Minéraux . . . bassin Houiller de

Brassac. (Description . . . faite en 1843 par M. Baudin,

&c.) pp. 136. 4°. *Paris*, 1851.

Wanting the plates.

FRANCE.—COMMISSION D'ÉGYPTE.

Description de l'Égypte, ou recueil des observations et

des recherches qui ont été faites en Égypte pendant

l'expédition de l'armée Française [1798-1801], &c.

9 Tom. [in 10.] & Atlas, 10 Tom. [in 13.]

4°. & fol. *Paris*, 1809-22 [-30].

PRÉFACE HISTORIQUE, par M. Fourier (Avertissement). pp. xcii (8). []

[Without title-page.]

ANTIQUITÉS—Descriptions. 2 Tom. & Atlas, 5 Tom. [in 7.] 1809-22.

Mémoires. 2 Tom. *illust.* 1809-18.

ATLAS GÉOGRAPHIQUE. 2 pls., 51 maps. []

ÉTAT MODERNE. 2 Tom. [in 3] *illust.* & Atlas, 2 Tom. 1809-22.

HISTOIRE NATURELLE. 2 Tom. & Atlas, 2 Tom. [in 3 Vol.] 1809-17 [-29].

Tom. 1. pp. 360. 1809.

Histoire naturelle des Poissons du Nil; par . . . [É.]

Geoffroy Saint-Hilaire. [1809.]

Description du Palmier Doum de la haute Égypte, ou

Cucifera Thebæica; par M. Delile. [1810.]

Réflexions sur quelques points de comparaison à établir

entre les Plantes d'Égypte et celles de France; par . . .

M. Coquebert.

Système des Oiseaux de l'Égypte et de la Syrie; par

J. C. Savigny. [1809.]

Description des Reptiles qui se trouvent en Égypte; par

. . . [É.] Geoffroy Saint-Hilaire [and I. Geoffroy Saint-

Hilaire]. [1827.]

Explication sommaire des planches de Reptiles (supplément) . . . offrant un exposé des caractères naturels

des genres, avec la distinction des espèces, par V.

Audouin. [1827.]

Description des Crocodiles d'Égypte, par M. [É.] Geoffroy

Saint-Hilaire. [1827.]

Suite de l'histoire naturelle des Poissons du Nil; par

M. I. Geoffroy Saint-Hilaire. [1827.]

Histoire naturelle des Poissons de la Mer Rouge et de la

Méditerranée, par M. I. Geoffroy Saint-Hilaire. [1827.]

2. Tableau systématique des Ascidies, tant simples que

composées, mentionnées dans les trois mémoires suivans

(Observations sur les Alcyons gélatineux à six tenta-

cules simples—Observations sur les Alcyons à deux

osicules apparens, sur les Botrylles et sur les Pyrosomes

—Observations sur les Ascidies proprement dites,

suivies de considérations générales sur la classe des

Ascidies), par M. Savigny. pp. 58. [post 1816.]

3. Système des diverses classes d'Animaux sans Vertèbres.

(Système des Annelides principalement des celles des

côtes de l'Égypte et de la Syrie . . . par J. C. Savigny.)

pp. 128. [1822.]

4. Explication sommaire des planches (Mollusques—

Annelides — Crustacés — Arachnides — Insectes —

Echinodermes — Zoophytes — Ascidies — Polypes —

Hydrophytes—Oiseaux) dont les dessins ont été fournis

par M. J. C. Savigny, pour l'histoire naturelle de

l'ouvrage (offrant un exposé des caractères naturels

des genres avec la distinction des espèces, par V.

Audouin). pp. 339. [1826.]

Extrait de l'histoire naturelle et mythologique de l'Ibis,

par M. J. C. Savigny.

Tom. II. pp. 752. 1812.

Mémoires sur les Plantes qui croissent spontanément en

Égypte; par A. Raffeneau Delile. [1813.]

Histoire des Plantes cultivées en Égypte, par A. Raffeneau-Delile. [1813.]

Description de la Vallée de l'Égarement et conséquences

géologiques qui résultent de la reconnaissance qu'on en

a faite; par M. P. S. Girard.

[Journal des Mines. Tom. xxxiv, 1813.]

France. [Voyages, &c.—Uranie & Physicienne.]

Voyage autour du monde . . . exécuté sur . . . l'Uranie

et la Physicienne, pendant . . . 1817-20 . . . Par M. L.

de Freycinet. 7 Tom. [in 10.] & Atlas, 4 Tom.

4°. & fol. *Paris*, 1824-42.

HISTORIQUE. 2 Tom. [5 Pt., forming 4 Vol.] & Atlas, 113 pls. 1825-39.

[A copy of the “Prospectus” of the voyage has been inserted

in Vol. I.]

ZOOLOGIE, par MM. Quoy et Gaimard. pp. [iv], 712. Atlas, 96 pls.

col. 1824 [-26].

[Descriptions of the anatomy of some of the marine Mollusca

were contributed by H. M. de Blainville; the Land Shells

were named by Baron Férussac; whilst the descriptions of

the “Polypters Flexibles” were by Lamouroux.]

BOTANIQUE, par M. C. Gaudichaud. pp. vii, 522. Atlas, 120 pls.

1826 [-30].

[The descriptions of the Algæ were contributed by C. A.

Agardh, those of the Fungi by C. H. Person.]

OBSERVATIONS DU PENDULE. 1826.

MAGNETISME TERRESTRE. 1842.

NAVIGATION DE HYDROGRAPHIE. 2 Pt. Atlas, 22 pls. 1826.

[For the dates of issue of the natural history portions of this work,

See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. vii,

p. 392.]

France.—COMMISSION D'ÉGYPTE. (Contd.)]**[Description de l'Égypte, &c. (Contd.)]****[HISTOIRE NATURELLE. Tom. II. (Contd.)]**

- Discours sur la représentation des Roches de l'Égypte et de l'Arabie par la gravure . . . par M. de Rozière. [1813.]
- Flora Ægyptiaca illustratio, auctore A. R. Delile. [1813.]
- Description minéralogique de la Vallée de Qoqeyr, par M. de Rozière.
- [Reprinted, with additions, from "Journ. des Mines," Tom. xi, 1802.]
- Description des Mammifères qui se trouvent en Égypte; par . . . [M.] Geoffroy Saint-Hilaire. [1818.]
- Flore d'Égypte. Explication des planches, par M. Delile. [1813.]
- Observations météorologiques . . . par M. J. Contelle. (—par M. Nouet.)
- Observations sur la vallée d'Égypte et sur l'exhaussement séculaire du sol qui la recouvre; par M. P. S. Girard. [1817.]
- [Mém. Acad. Sci. Paris. Tom. II, 1819.]
- Appendice. Analyse du Limon du Nil, par M. Regnault.
- De la constitution physique de l'Égypte . . . par M. de Rozière. [1818.]
- Explication des planches de Minéralogie, par M. de Rozière. [1818.]
- Description des Mammifères qui se trouvent en Égypte; par MM. Geoffroy-Saint-Hilaire et Audouin. [1829.]
- Description sommaire des Mammifères Carnassiers qui se trouvent en Égypte . . . par V. Audouin. [1829.]

[For dates of publication of the zoological portions of this work, See paper by C. Davies Sherborn in "Proc. Zool. Soc.," 1897, p. 285.]

France.—COMMISSION D'ÉGYPTE.

Histoire naturelle des Poissons du Nil; par . . . Geoffroy Saint-Hilaire. pp. 52. 4^o. (Paris, 1810.)

From the "Description de l'Égypte," Hist. Nat., Tom. I.

France.—COMMISSION D'ÉGYPTE.

Système des Oiseaux de l'Égypte et de la Syrie. . . par J. C. Savigny (Observations sur le Système des Oiseaux, &c.) pp. 54 (16). 4^o. Paris, 1810–11.

The first part of this work forms pp. 63–114 of the "Description de l'Égypte," Hist. Nat., Vol. I.

France.—COMMISSION D'ÉGYPTE.

Description des Mammifères qui se trouvent en Égypte; par . . . Geoffroy Saint-Hilaire. pp. 46. 4^o. (Paris, 1813.)

A proof impression, of which, according to manuscript note of the author, only two copies existed.

In the "Description de l'Égypte" this forms pp. 99–144 of the "Hist. Nat.," Tom. II.

France.—COMMISSION D'ÉGYPTE.

Audouin's Explication sommaire des planches d'Oiseaux de l'Égypte et de la Syrie, publiées par J. C. Savigny. See WILLUGHBY SOCIETY. 8^o. 1883.

FRANCE.—COMMISSION SCIENTIFIQUE D'ISLANDE ET DE GROËNLAND.

Voyage en Islande et au Groënland, exécuté pendant . . . 1835–36 sur . . . la Recherche, commandée par M. Tréhouart . . . Publié . . . sous la direction de M. P. Gaimard. 7 Tom. & Atlas, 4 Tom. 8^o. & fol. Paris, 1838–52.

HISTOIRE DU VOYAGE.

Tom. I, par M. P. Gaimard. 1838 [47].

[According to the "Bibliographie de la France," pp. 225 to the end of this volume only appeared in 1847; nevertheless, the colophon is dated "Août 1838."] 1850.

Tom. II, par M. Robert. 1838 [i.e. 1850].

Atlas Historique. 2 Tom. 149 pls. col. 1838 [i.e. 1850].

JOURNAL DU VOYAGE, par M. E. Mequet. pp. 189: 2 pls., 1 map. 1852.

HISTOIRE DE L'ISLANDE, par M. X. Marmier. pp. 387: text illust. 1840 [i.e. 1839 & 47].

ZOOLOGIE ET MÉDECINE, par M. E. Robert. pp. iv, 211: 2 pls., 1 map. 1851.

[Contains, *inter alia* :—

Liste des Oiseaux qui se rencontrent en Islande . . . par M. R. Angles.

Liste des Productions Animales de l'Islande extrait de Gliemann.

Notice statistique de l'Islande, par M. de la Roquette.] 1851.

—Atlas. 50 pls. 1840 [41].

MINÉRALOGIE ET GÉOLOGIE, par M. E. Robert. pp. 468: text illust. 1840 [41].

[The second part, issued in 1841, has the sheets marked "Géologie et Botanique." It contains, *inter alia* :—"Observations sur la Végétation en Islande," and "Liste des Plantes que l'on suppose exister en Islande, dressée par M. Vahl."] 1839.

—Atlas. 36 pls. 1838 [41].

PHYSIQUE, par M. V. Lottin. pp. iii, 549. 1843 [47].

LITTÉRATURE ISLANDAISE, par M. X. Marmier. pp. 281. 1843 [47].

[Only pp. 1–176 appeared in 1843.]

[For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

FRANCE.—COMMISSION SCIENTIFIQUE DU NORD.

Voyages . . . en Scandinavie, en Laponie, au Spitzberg et aux Féroë, pendant . . . 1838–1840, sur . . . la Recherche, commandée par M. Fabvre . . . Publiés . . . sous la direction de M. P. Gaimard, &c. 16 Tom. & Atlas, 5 Tom. 8^o. & fol. Paris [1842–55].

The first livraison of this work, probably plates only, appeared in 1842. See "Bull. Soc. Géogr. France," Sér. II, tom. xviii, p. 446.

RELATION DU VOYAGE, par M. X. Marmier. 2 Tom. 1844, 47.

—Atlas. 2 Tom. 310 pls.

GÉOGRAPHIE PHYSIQUE, GÉOGRAPHIE BOTANIQUE, BOTANIQUE ET PHYSIOLOGIE. 2 Tom. [1844, 47.]

Tom. I.

[Pt. 1. Mémoire relatif aux lignes d'ancien niveau de la mer dans le Finmark. Rapport par . . . Elie de Beaumont. [Reprinted from the "Compt. Rend. Acad. Sci. Paris," Tom. xv, 1842.] 1844.]

Sur les lignes d'ancien niveau de la mer dans le Finmark. Par M. A. Bravais.

Observations sur les Glaciers du Spitzberg, comparés à ceux de la Suisse et de la Norvège, par C. Martins.

Observations sur la direction qu'affectent les strées des rochers en Norvège. Par P. A. Siljeström.

[Translated from the Swedish original in the "K. Vet.-Akad.," Handl. 1843 (1844).]

Note sur le Phénomène erratique du nord de l'Europe, et sur les mouvements récents du sol Scandinave, par M. A. Daurée.

[An abstract of this appeared in the "Compt. Rend. Acad. Sci. Paris," Tom. xvi, 1843.]

[Pt. 2. Mémoire sur la limite des neiges perpétuelles, sur les Glaciers du Spitzberg comparés à ceux des Alpes, sur les phénomènes diluviens, et les théories ou les supposés produits par des Glaciers; par M. J. Durocher. 1846.]

Sur les tremblements de terre de la Péninsule Scandinave, par M. A. Perrey.

Tom. II.

[Pt. 1. Recherches sur la croissance du Pin sylvestre, du Chêne et du Frêne dans le nord de l'Europe, par A. Bravais et C. Martins. 1846.]

[Reprinted, with additions, from the "Mém. Cour. Acad. Sci. Belg.," 4^o. Vol. xv, 1841.]

Voyage en Laponie, de la Mer Glaciale au Golfe de Bothnie. Par A. Bravais et C. Martins.

[Reprinted from the "Bibl. Univ.," Tom. LVIII, 1845.]

Voyage botanique le long des côtes occidentales de la Norvège, de Drontheim au Cap Nord. Par C. Martins.

[Issued separately in 1846.]

[Pt. 2. Mémoire sur les températures de la Mer Glaciale à la surface, à de grandes profondeurs, et dans le voisinage des Glaciers du Spitzberg. Par C. Martins. 1850.]

[Issued separately in 1848. Also printed in "Ann. Chem.," Vol. xxiv & xxv, 1848, 49.]

Essai sur la Végétation de l'Archipel des Féroë, comparée à celle des Shetland et de l'Islande méridionale, par C. Martins.

[The "Conclusions et Résumé" also appeared in the "Ann. Soc. Sci. Bot.," Sér. III, tom. xi, 1849.]

GÉOLOGIE, MINÉRALOGIE ET MÉTALLURGIE, par E. Robert. 2 Pt. Atlas, 20 pls. [1844, 55.]

[Pt. 1. Instructions géologiques, rédigées par M. Elie de Beaumont. 1844.]

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1. Åro Naturvetenskaperna något bildningsmedel? [Originally issued in 1842 as three dissertations, q. v. infra.]
2. Grunddragen af Aristoteles' Vextlära. [Originally issued in 1842 as three dissertations, q. v. infra.]
3. Öfver Grehnens Nymphaeaceae. [Originally issued in 1836 as four dissertations. See infra, "Botaniskt-antiquariske Excursioner," &c.]
4. Öfver Vexternas namn. [Originally issued in 1842 as four dissertations, q. v. infra.]
5. Vexternas Ursprung. [Read before the "K. Vet.-Soc., Upsala," in 1842.]
6. Våren, en Botanisk betraktelse. [Originally issued in 1842: two out of three of the parts forming dissertations, q. v. infra.]
7. En blick i vextillfvets verkstad. [1840.]
8. Vexternas fädernesland. [For German translation, See Arch. Scand. Beitr. Naturg., Bd. I, p. 319.]

— Bd. I. Andra . . . upplagan. pp. [ii.] 390 [2]. 8^o. Stockholm, 1853.

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— Bd. II & III. 8^o. Stockholm, 1852, 64.

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- No. 1. Helsing till de Skandinaviska Naturforskarna . . . 1851. [Reprinted in "Förhandl. Skand. Naturf. 6 möte," 1855.]
2. Naturens perfectibilitet. [Reprinted from "Förhandl. Skand. Naturf. 5 möte," 1849.]
3. Bidrag till Skandinaviska Vegetationens historia efter Rullstensperioden. [Läsn. f. bildn. o. nöje. Årg. I, 1847.]
4. Om Växternas Svenska namn. [Read before the K. Svensk. Akad. 1850.]
5. Bidrag till Svenska Växternas historia. [1850.]
6. Om släktkap och frändskap i naturen såsom grundval för växtsystemet. [1820.]
7. Hvilka Växter äro de fullkomligaste? [Skandia. Bd. vi, 1835.]
8. Några Ord öfver släkt- och art-begreppen inom Växtriket. [1833.]
9. Anlagen till ett Kommande års fruktbarehet. [1848.]
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12. C. von Linnés anteckningar öfver Nemesis Divina. [Published in a program of the Upsala University for 1848.]

Bd. III.

- No. 1. Tal vid de Skandinaviska Naturforskarnes besök i Upsala . . . 1863.
2. Öfversigt af Växtkännedomens framsteg i Sverige. I För-Linnéanska tiden. [1864.]
3. — II. C. v. Linné, fader och son.
4. Den Linnéanska Botanikens förhållande till den nuvarande. [Botan. Notiser. 1857.]
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8. Allmän Öfversigt af Svamparnas familjer, &c.—Bihang: Varmare länders Svamparter i Europeiska växthus. [Öfvers. K. Vet.-Akad. Förbandl. Årg. XVIII, 1861.]
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[Pt. I.]	Præsides C. A. Agardh . . . auctor E. M. Fries.	1814.
" II.	Auctor E. M. Fries . . . et respondens P. Ahlquist.	1814.
" III.	Auctor E. M. Fries . . . et respondens D. Theolander.	1817.
" IV.	Auctor E. M. Fries . . . et respondens A. Alexanderson.	1817.
" V.	Auctor E. M. Fries . . . et respondens H. Sjöberg.	1819.
" VI.	Continuatio. Auctor E. M. Fries . . . et respondens N. Löfberg.	1819.
" VI.	Præsides E. M. Fries . . . p.p. C. F. Bodach.	1823.
" VI.	Cont. 1. Præsides E. M. Fries . . . p.p. H. M. Melin.	1823.
" VI.	Cont. 2. Præsides E. M. Fries . . . p.p. J. E. Ringius.	1823.
" VII.	Præsides E. M. Fries . . . p.p. A. E. Lindblom.	1823.

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— continuatio, sistens mantissam I. (Accedit commentatio de Salicibus) II, III uo volumine comprehensas. Accedunt de stirpibus in Norvegia recentius detectis prænotiones e maxime parte communicatæ a M. N. Blytt. pp. x, 84, 64, 204.

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" II.	" " " " J. Lindgren.	1817.
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" II.	"	" " " " T. M. Ratzki.	1817.
" III.	"	" " " " H. J. Falkman.	1817.
" IV.	"	" " " " E. G. Arvidson.	1817.
" V.	"	" " " " C. A. Stridsberg.	1818.
" VI.	"	" " " " A. W. Brunius.	1818.
" VII.	"	" " " " S. Rodhe.	1819.
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- Fries** (ELIAS MAGNUS) *Corpus Florarum provincialium Sueciæ. I. Floram Scanicam.* pp. xxiv, 394, 1 tab. 8°. *Upsalæ*, 1835 [–37].
- Originally issued in twenty-seven dissertations, as follows:—
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 „ xv–xxiv as “*Clavis in Familias Plantarum indigenas*. Resp. S. J. Franzen. 1836.
 „ 1–192 as “*Topographia Stirpium Scanensium*.” Pt. I–XII. 1835.
 [A copy of the title-page to Pt. I (Resp. J. G. Lagerstedt) has been preserved and bound in front of the collective title-page.]
 „ 193–254 — Pt. XIII–XVI. 1836.
 „ 255–298 as “*Lichenes Scanici*.” Pt. XVII–XIX. 1836.
 „ 299–314 as “*In Fucacearum familias observationes*. [Pt. xx.] 1836.
 „ 315–330 as “— continuatæ, adjectis Ulvaceis Scaniciæ.” Pt. XXI. 1836.
 „ 331–346 as “*Clavis analytica in Vegetabilia achlorophyta homonemearum*.” Pt. XXII. 1836.
 „ 347–394 — Pt. XXIII–XXV. 1837.
- [Another copy.]
 Wanting pp. xv–xxiv with the table; but having a leaf of “*Aphorismi*” added at the end.
- Fries** (ELIAS MAGNUS) *Anteckningar öfver de i Sverige växande ätliga Svampar, &c.* 8 Pt. pp. 68. 4°. *Upsalæ*, 1836.
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- Fries** (ELIAS MAGNUS) *Genera Hymenomycetum, quorum novam expositionem . . . præside E. Fries . . . p.p. L. P. Laurell, &c.* pp. 17. 8°. *Upsalæ*, 1836.
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- [Another edition entitled:] *Hymenomycetes Europæi, sive Epicriseos systematis Mycologici. Editio altera.* 8°. *Upsalæ*, 1874.
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- Fries** (ELIAS MAGNUS) *Plantæ Cotyledoneæ Parœciæ Roslagiæ Bro, quarum enumeratione . . . Præside Mag. E. Fries . . . p.p. auctor, &c.* See SCHÄGERSTRÖM (J. A.) 8°. 1839.
- Fries** (ELIAS MAGNUS) *Äro Naturvetenskaperna något bildnings-medel? En litterär stridsfråga, &c.* 3 Pt. pp. 40. 8°. *Upsalæ*, 1842.
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 Pt. III wanting: possibly never issued as a dissertation. The complete treatise appears in the “*Botaniska Utflýgter*,” Bd. I [q.v. supra]; and a German translation in “*Arch. Scand. Beitr. Naturg.*,” Thl. I.
- Fries** (ELIAS MAGNUS) *Plantæ vasculares circa Quickjock Lapponiæ Lulensis, quarum enumerationem . . . præside Mag. E. Fries . . . p.p. auctor, &c.* [2 Pt.] See ANDERSSON (N. J.) 8°. 1844–45.
- Fries** (ELIAS MAGNUS) *Plantæ Preissianæ [in part by E. Fries], &c.* See LEHMANN (J. G. C.) 8°. 1844–47.
- Fries** (ELIAS MAGNUS) *E. Fries summa Vegetabilium Scandinaviæ . . . Accedunt expositio systematis Plantarum morphologici, comparatio Vegetationis adjacientium regionum, definitiones specierum in Kochii synopsi Floræ Germanicæ et Nemeorum monographiis haud obviarum L. aliter expositarum.* 2 Sect. pp. vii, 572. 4°. *Holmiæ & Lipsiæ*, 1846–49.
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- Fries** (ELIAS MAGNUS) *Plantarum Vascularium in regione Møleri orientali-boreali sponte crescentium synopsis, quam . . . præside E. Fries . . . p.p. auctor, &c.* See LINDBERG (C. J.) 8°. 1848.
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Novæ Symbolæ Mycologicæ, in peregrinis terris a Botanicis Danicis collectæ. [pp. 120.]

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See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN.
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Fries (ELIAS MAGNUS) *Helsinglands Cotyledoneæ och Heteronemeæ. Akademisk afhandling . . . under inseende af . . . E. Fries, &c.* See HARTMAN (R. W.) 8°. 1854.

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4. Die Kohlenformation von Stockheim und Neuhaus, von C. Rückert.
„ v. Saarbecken und Rheinpfalz, von Von Rönne.
„ VI. Die Steinkohlen-Revire in der Gegend von Aachen, von Von Dechen.
„ VIII. Die Schlesischen Steinkohlenbecken und deren Fortsetzung nach Böhmen und Mähren, von Schutze.
„ IX. 4. Die Steinkohlenbergbaue in der Umgebung von Radnitz, von C. Feistmantel.
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„ XIII. D. Jurassische Kohlen in Britannien. Desgleichen in Schonen und auf Bornholm, Braunkohlen in Jütland auf den Faröern, auf Island und in Grönland, von Forchhammer.

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- ii. Sopra i Cefalopodi della zona con *Aspidoceras acanthicum*, Opp. sp., di Burgilamuni presso Favara, provincia di Girgenti.
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- iii. Sopra i Fossili della zona con *Terebratula Aspasia*, Menegh., della provincia di Palermo e di Trapani.
[Giorn. Sci. Nat. Palermo. Vol. x, 1874.]
- iv. Sui Fossili della zona con *Peltoceras transversarium*, Quenst. sp., della provincia di Palermo e di Trapani.
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J. Kentmani . . . Nomenclaturæ Rerum Fossilium, quæ in Misnia præcipue, & in aliis quoque regionibus inveniuntur. [*pp. xiv*,] fol. 95: *text illust.*

Calculorum qui in corpore ac membris Hominum innascuntur, genera . . . descripta . . . per J. Kentmanum. fol. 22: *text illust.*

Tiguri, 1565.
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De Succino libri duo, auctore S. Gœbelio, &c. (De Bitumine et cognatis ei Naphtha . . . corollarium . . . C. Gesnerus.) fol. 30 (*pp. 8*).

V. Cordi . . . de Halosantho seu Spermate Ceti vulgo dicto, liber, &c. (Corollarium de Halosantho, & Salis flore duplici, C. Gesneri.) fol. 37.

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Vol. V wants the appended treatise "De Scorpione."

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This work was originally undertaken by E. R. Genouville, and the first part was issued in April 1820; but on his death it was taken up by Godart, who recast and re-issued the text for that part in Sept. 1820 [Bibl. France, 1820, pp. 225 & 477], introducing thereby the extra sheet (8 bis). At Godart's death in 1825, Duponchel continued the work, beginning with Tom. vi.

Many of the sheets have been reprinted at later dates. The contents, and dates of original publication so far as ascertainable, are as follows:—

- Tom. I. Diurnes. Pt. 1. Environs de Paris. pp. xii, 295 (& 48^{bis}); 40 pls. (1 uncol.) 1821.
[Issued: the whole of the text in 1820.]
" II. — Pt. 2. Départements méridionaux. pp. 246: 28 pls. col. 1822.
[Issued: pp. 1-176 in 1822; pp. 177-246 in 1823.]
— Tableau méthodique des Lépidoptères . . . de France . . . Diurnes. pp. 64. 1823.
— [Another edition.] pp. 64. 1841.
" III. Crépusculaires. pp. 192: 12 pls. col. 1841.
[Issued: pp. 1-24 in 1820; pp. 25-192 in 1821.]
" IV. Nocturnes. Tom. I. pp. 424: 40 pls. col. 1822.
[Issued: pp. 1-144 in 1822; pp. 145-384 in 1823; pp. 385-424 in 1824.]
" V. — Tom. II. pp. 300: pls. 41-71 col. 1837.
[Issued: pp. 1-160 in 1824; pp. 161-275 in 1825; pp. 276-300 in 1826.]
" VI. — Tom. III. pp. 475: pls. 72-100 col. 1826.
[Issued: pp. 1-240 in 1826; pp. 241-475 in 1827.]
" VII. — Tom. IV. pt. 1. pp. 528: pls. 101-132 col. 1827.
[Issued: pp. 1-192 in 1827; pp. 193-528 in 1828.]
" — pt. 2. pp. 507: pls. 133-170 col. 1829.
[Issued: pp. 1-448 in 1829; pp. 449-507 in 1830.]
" VIII. — Tom. V. pt. 1. pp. 597: pls. 171-210 col. 1830.
[Issued: pp. 1-288 in 1830; pp. 289-597 in 1831.]
" — pt. 2. pp. 400: pls. 211-236 col. 1831.
[Issued: pp. 1-224 in 1832; pp. 225-386 in 1833; pp. 387-400 in 1834.]
" IX. — VI. pp. 626: pls. 237-266 col. 1834.
[Issued: livr. 1-4 (pp. 1-128) in 1834; livr. 5-11 in 1835; livr. 12-15 in 1836.]
" X. — VII. pp. 334: pls. 267-286 col. 1836.
[Issued: livr. 1-7 in 1836; livr. 8-10 in 1837.]
" XI. — VIII. pp. 720: pls. 287-314 col. 1838.
[The last livraison of this volume was issued Nov. 1840.]

— Supplément, &c. 4 Tom. *illust. col.* 8°. Paris, 1832-42.

- Tom. I. Diurnes. pp. 466: 50 pls. col. 1832.
[Issued: pp. 1-128 in 1832; pp. 129-208 in 1833; pp. 209-304 in 1834; pp. 305-466 in 1835.]
" II. Crépusculaires. pp. 197: 12 pls. col. 1835.
Wanting Pls. x, xi & xii.
[Issued: livr. 1-3 (pp. 1-30?) in 1835; livr. 4-6 in 1836.]
" III. Nocturnes. pp. 651: 50 pls. col. 1836.
" IV. — pp. 654: pls. 51-90 col. 1842.

Catalogue méthodique des Lépidoptères d'Europe . . . pour servir de complément . . . à l'Histoire naturelle des Lépidoptères de France. See DUPONCHEL (P. A. J.) 8°. 1844.

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1775 Vitterhets Samhälle.

1778 Göteborgska Vetenskaps och Vitterhets Samhället.

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- Gould (J.)** List of Birds, known to inhabit Southern Australia. *See EYRE (E. J.) Journals of expeditions of discovery into Central Australia, &c. Vol. I. Appendix.* 8^o. 1845.
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B. Catalogue of Plants collected.

1. Polypetales, by E. G. Baker.

2. Monopetales, by J. Britten.

3. Apetals, by J. Britten and A. B. Rendle.

4. Monocotyledons, by A. B. Rendle.

5. Mosses, Hepatics, and Lichens, by A. Gepp.

6. Fungi, by A. L. Smith and J. B. Carruthers.

7. Cyperaceae, by C. B. Clarke.

c. List of Mammalia, by O. Thomas.

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Vol. II. Appendix contains :—

- c. Contributions towards the geographical distribution of the Mammalia of Australia, with notes on some recently discovered species, by J. E. Gray.
- d. A list of Birds of the western coast, by J. Gould.
- e. A catalogue of the species of Reptiles and Amphibia . . . with a description of some new species . . . by J. E. Gray.
- f. Notes on some Insects from King George's Sound . . . by A. White.

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HAARLEM.—Musée Colonial.

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HAARLEM.—Bataafsche Maatschappij der Wetenschappen.

See infra, HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.

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| „ II. Studien zur Gastraea-Theorie. | |
| 1. Die Gastraea-Theorie, die phylogenetische Classification des Thierreichs, und die Homologie der Keimblätter. | Bd. viii, 1874. |
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| Thl. I. Das System der Medusen. | pp. xxv, 672. Atlas, 40 pls. col. | 1879–80. |
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HALBHERR (BERNARDINO) Elenco sistematico dei Coleotteri finora raccolti nella valle Lagarina. Fasc. I-IX. 8°. Rovereto, 1885-96.

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A Monograph of the Freshwater Univalve Mollusca of the United States, including notices of species in other parts of North America. Pt. I-VIII.† *illust. col.* 8°. Philadelphia, [1840-] 1842 [-45].

Wanting the Supplement to Pt. I (Oct. 1840).

The pagination and the numeration of the plates are distinct for each genus, the dates of publication being as follows:—

Title-page to Physadæ.	Pt. 6,	Jan. 1848.
Physa: pp. 40: 5 pls.	" 3,	July 1841.
Limnæa: pp. 1-16, pls. i-iv.	" 4,	Jan. 1842.
pp. 17-32, pls. v-x.	" 5,	July 1842.
pp. 33-55, pls. xi-xv.		
Planorbis: pp. 32: 4 pls.		
Ancylus: pp. 14.	" 7,	Jan. 1844.
Index to Physadæ. pp. 2.		
[Turbidæ.]		
Annicola: pp. 24: 1 pl.	" 8,	June 1845.
Paludina: pp. 1-16: pls. i-v.	" 1,	July 1840.
pp. 17-32: pls. vi-x.	" 2,	Jan. 1841.
Ampullaria: pp. 11: 2 pls.	" 8,	June 1845.
Valvata: pp. 11: 1 pl.		

Diagnoses of new species were published on the wrappers of the parts, and these have been preserved.

For a complete collation of this work, See BINNEY'S "Bibliog. N. Amer. Conch.," p. 65, in "Smithsonian Miscell. Coll.," Vol. v.

A lithographic view of the author's residence forms the frontispiece to this copy.

— [Another edition.] Pt. I-IX.† [2 Vol.] *illust. col.* 8°. Philadelphia, 1842, 45 [*i.e.* 1871].

A re-issue in 1871 of the foregoing by the Conchological Section of the Academy of Natural Sciences, Philadelphia, with the addition of a ninth part, edited by G. W. Tryon, and containing a portrait of the author, the title-page and index for the "Turbidæ," with *Paludina* pp. 33-36, pl. xi, and "contents" or collation of the whole. (*Cf.* "Amer. Journ. Conch.," Vol. VII, p. 202.)

— (In continuation of . . . S. S. Haldeman's work, &c.) 4 Pt.† See TRYON (G. W.) 8°. [1870-71.]

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The title to Lief. 1 read:—"Auswahl der seltensten und ausgezeichnetsten Blumen in naturgetreuen Abbildungen."

This was afterwards changed to:—"Paradisus Vindobonensis, Auswahl von seltenen und schönblühenden Pflanzen der Wiener Gärten," &c., and the preparation of the text was confided to S. Endlicher, who prepared the MS. for six of the plates, and on his death to E. Fenzl, who, however, contributed nothing.

In 1858, B. Seemann, who retained Engler's descriptions for Plates 1 and 76, carried on the work, the title of which was altered to the form given above, while the arrangement was changed, so that 20 Lief., instead of 15 as originally designed, were included in Bd. i.

The collation of the work as left incomplete is:—Bd. i, pp. [ii,] 48 [1] : 78 pls. col.; Bd. ii, pt. 1, pp. 4 : 3 pls. col. Three of the plates being double, their numeration goes to 84.

For dates of publication of the parts, See "Flora," 1846, p. 511; 1847, p. 179; 1850, p. 552; also Haidinger's "Ber. Mittheil. Freund. Naturw. Wien," Bd. i, p. 78; ii, pp. 21, 190, 403; & v, p. 16.

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- Hedrén** (E.) & **Flodberg** (J. E.) *De Camphora ejusque usu therapeutico dissertatio, quam . . . p.p. auctor J. E. Flodberg . . . Pars I. (—Auctor E. Hedrén . . . Pars II.)* See **FODBERG** (J. E.) & **HEDRÉN** (E.) 4°. [1834.]
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Hedwig (J.) Microscopisch-analytische Beschreibungen und Abbildungen neuer und zweifelhafter Laub-Moose, wie auch anderer zu der cryptogamischen Classe des Linné gehöriger Gewächse. 4 Bd. [in 1] *illust. col.* fol. *Leipzig*, 1787-97.

An engraved portrait of the author has been inserted.

The work is usually quoted under its Latin title of:—"Descriptio et adumbratio microscopico-analytica Muscorum Frondosorum," &c. There is no Latin title-page, however, in this copy.

Hedwig (J.) De Fibra Vegetabilis et Animalis ortu, &c. Sect. I.† *pp.* 32. 4°. *Lipsiæ* [1789].

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4°. *Lipsiæ*, 1798.

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Programm Polytechnicums. Zurich.
- Heer (O.)** Beiträge zur nähern Kenntniss der Sächsisch-Thüringischen Braunkohlenflora . . . Nebst einem Anhang über einige Siebenbürgische Tertiärpflanzen von C. J. Andrae. pp. iv, 32: 10 pls. See HALLE.—NATURWISSENSCHAFTLICHER VEREIN FÜR SACHSEN UND THÜRINGEN. Abhandlungen, &c. Bd. II, no. 3. 4^o. 1861.
- Heer (O.)** Beiträge zur Insektenfauna Öningens . . . Coleoptera, &c. pp. 90: 7 pls. See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. II, deel XVI. 4^o. 1862.
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- Heer (O.)** On the fossil Flora of Bovey Tracey See PENGELLY (W.) & HEER (O.) On the Lignite formation of Bovey Tracey, &c. 4^o. 1863.
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An abstract of this paper was published in Keller's "Lake Dwellings of Switzerland" [q.v.]
- Heer (O.)** Fossile Hymenopteren aus Oeningen und Radoboj, &c. pp. 42: 3 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXII. 4^o. 1867.
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1. Allgemeiner Theil.
2. Specieller Theil.
I. Fossile Flora von Nordgrönland.—Fossile Insekten von Nordgrönland.
II. Arctisch-amerikanischer Archipel.
III. Miocene Pflanzen von Mackenzie . . . Gesammelt von Dr. Richardson.
IV. Miocene Flora von Island.
V. Miocene Flora von Spitzbergen.
VI. Tabellarische Uebersicht der miocenen Flora der Polarländer.
VII. Fossile Hölzer der arctischen Zone bearbeitet von C. Cramer.
" II. 1. Fossile Flora der Bären Insel. (Die Bergkalkformation auf der Bären Insel und Spitzbergen von A. E. Nordenskiöld. pp. 51: 15 pls. (col.) 1871.
[K. Svenska Vet.-Akad. Handlingar. Bd. IX, no. 5.]
2. Die Miocene Flora und Fauna Spitzbergens, &c. pp. 98: 16 pls. (col.), text illust. 1870.
[K. Svenska Vet.-Akad. Handlingar. Bd. VIII, no. 7.]
3. Contributions to the fossil Flora of north Greenland, being a description of the Plants collected by E. Wymper during . . . 1867. 1869.
[Phil. Trans. Roy. Soc. London. Vol. CLIX, pp. 445–488: 18 pls. (col.), text illust.]
4. Flora fossilis Alaskana.—Fossile Flora von Alaska. pp. 41: 10 pls. (col.), text illust. 1869.
[K. Svenska Vet.-Akad. Handlingar. Bd. VIII, no. 4.]
" III. Vorwort. pp. vi. 1875.
1. Beiträge zur Steinkohlen-Flora der Arctischen Zone. pp. 11: 6 pls. (col.) 1874.
[K. Svenska Vet.-Akad. Handlingar. Bd. XII, no. 3.]
2. Die Kreide-Flora der Arctischen Zone, &c. pp. 133[2]: 33 pls. (col.) 1874.
[K. Svenska Vet.-Akad. Handlingar. Bd. XII, no. 6.]
3. Nachträge zur Miocenen Flora Grönlands, &c. pp. 29: 5 pls. (col.), text illust. 1874.
[K. Svenska Vet.-Akad. Handlingar. Bd. XIII, no. 2.]
4. Uebersicht der Miocenen Flora der Arctischen Zone. pp. 24. 1874.
" IV. Vorwort. pp. vii. 1877.
1. Beiträge zur fossilen Flora Spitzbergens . . . Mit einem Anhang: Uebersicht der Geologie des Eisfjordes und des Bellsundes, von A. E. Nordenskiöld. pp. 141: 32 pls. col., text illust. 1876.
[K. Svenska Vet.-Akad. Handlingar. Bd. XIV, no. 5.]
2. Beiträge zur Jura-Flora Ostsibiriens und des Amurlandes. pp. 122: 31 pls. (col.) 1876.
[Mém. Acad. imp. Sci. St. Pétersbourg. Sér. VII, tom. XXII, no. 12.]
3. Ueber die Pflanzen-Versteinerungen von Andö in Norwegen. (Schilderung des Fundortes und der Lagerungsverhältnisse. Von G. Hartung.) pp. 15: 2 pls. (col.) [1877.]

[Heer (O.) (Contd.)]**[Flora Fossilis Arctica, &c. (Contd.)]**

- Bd. v. 1. Die Miocene Flora des Grinnell-Landes gegründet auf die von H. W. Feilden und E. Moss in der Nähe des Kap Murchison gesammelten fossilen Pflanzen. pp. 38: 10 pls. (col.) 1878.
2. Beiträge zur fossilen Flora Sibiriens und des Amurlandes. pp. 58: 15 pls. (col.) 1878.
- [Mémoires Acad. imp. Sci. St. Pétersbourg. Sér. VII, tom. xxv, no. 6.]
8. Primitive Flora fossilis Sachalinensis.—Miocene Flora der Insel Sachalin. pp. 61: 15 pls. (col.) 1878.
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4. Beiträge zur Miocenen Flora von Sachalin. pp. 11: 4 pls. (col.) 1878.
- [K. Svenska Vet.-Akad. Handlingar. Bd. xv, no. 4.]
5. Über fossile Pflanzen von Novaja Semlja. pp. 6: 1 pl. (col.) 1878.
- [K. Svenska Vet.-Akad. Handlingar. Bd. xv, no. 3.]
- „ vi. Abth. 1. Vorwort [pp. ii.] 1880.
1. Nachträge zur Jura-Flora Sibiriens gegründet auf die von R. Maack in Ost-Balei gesammelten Pflanzen. pp. 34: 9 pls. (col.) 1880.
- [Mémoires Acad. imp. Sci. St. Pétersbourg. Sér. VII, tom. xxvii, no. 10.]
2. Nachträge zur fossilen Flora Grönlands. pp. 17: 6 pls. (col.) 1880.
- [K. Svenska Vet.-Akad. Handlingar. Bd. xviii, no. 2.]
3. Beiträge zur Miocenen Flora von Nord-Canada. pp. 17: 3 pls. (col.) 1880.
4. Untersuchung über fossile Hölzer aus der arctischen Zone von C. Schröter. pp. 38: 3 pls. 1880.
- „ „ Abth. 2. Flora fossilis Grönländica.—Die fossile Flora Grönlands, &c. Thl. I. pp. viii, 113: 47 pls. (col.) 1882.
1. Die Flora der Komasschichten. (Untere Kreide.)
2. Die Flora der Ataneschichten. (Obere Kreide.)
- „ vii. Thl. II. pp. 275: pls. xlviii-clv, 1 map col., text illust. 1883.
1. Die Flora der Patootschichten. (Obere Kreide.)
2. Die Tertiäre Flora von Grönland.
3. Ueber die fossilen Insekten Grönlands.
4. Allgemeine Bemerkungen.
5. Ueber die Lagerungsverhältnisse der Kohlen und Versteinerungen führenden Bildungen auf der Westküste von Grönland zwischen 69° 15' und 72° 15' n. Br. Von K. F. V. Steenstrup.
6. Ueber die marinen Thierversteinerungen von Nord-Grönland. Von P. de Loriol.

Heer (O.) Flora Fossilis Alaskana. Fossile Flora von Alaska, &c. pp. 41: 10 pls. (col.), text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. viii, no. 4. 4^o. 1869 [1870].

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Heer (O.) Miocene Baltische Flora. pp. 104: 30 pls. See KONIGSBERG.—PHYSIKALISCH-OEKONOMISCHE GESELLSCHAFT. Beiträge zur Naturkunde Preussens, &c. No. II. 4^o. 1869.

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The sub-titles read:—

Rerum Medicarum Novæ Hispaniæ N. A. Recchi. 10 Books.
Aliarum Novæ Hispaniæ Plantarum N. A. Recchi imagines et nomina, J. Terrentii . . . notatione.
Aliorum Novæ Hispaniæ Animalium N. A. Recchi imagines et nomina, J. Fabri . . . expositione.
F. Columnæ . . . in Rerum Medicarum Novæ Hispaniæ N. A. Recchi . . . annotationes et additiones.
Phytosopharum tabularum ex frontispiciis Naturalis Theatri Principis F. Cæsi . . . desumpta. Prima pars . . . nunc primum a Lynceis edita.
Historiæ Animalium et mineralium Novæ Hispaniæ liber unicus in sex tractatus divisus F. Fernandez auctore.

— [Another copy.]

In this copy there is an additional printed title-page, which reads:—"Nova Plantarum, Animalium et Mineralium Mexicanorum," &c.

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[1875 Founded as *Watford Natural History Society and Hertfordshire Field Club.*

1879 *Hertfordshire Natural History Society and Field Club.*]

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The map illustrating the second part of this memoir is identical with the following, save that the whole of the title after the word "Sicilien" has been erased.
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3. Versuch den Gipfel des Chimborazo zu ersteigen, &c. (Anmerkungen dazu.)
4. Boussingaults Besteigung des Chimborazo.
5. Ueber die mittlere Höhe der Continente.

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[Wanting Tom. ii & iii.]

— Atlas géographique et physique. fol. 1814-19 [-37].

[Wanting Plates 7, 8, 10-12 & 31-39.]

Vues des Cordillères et monumens des peuples indigènes de l'Amérique. Par A. de Humboldt. pp. xvi, 350. Atlas, 69 pls. 2 Tom. fol. 1810 [-18].

Pt. ii. [ZOOLOGY.]

Recueil d'observations de Zoologie et d'Anatomie Comparée; faites dans l'Océan Atlantique, dans l'intérieur du Nouveau Continent, &c. pp. 412. 4°. 1805-1809.

[This is the original text, afterwards cancelled, and corresponds to pp. 1-309 of Vol. i of the following:—] 2 Vol. *illustr.* 4°. 1811 [i.e. 1812], 83.

Vol. i.

No. 1. Sur l'Os hyoïde et le larynx des Oiseaux des Singes et du Crocodile. Par A. de Humboldt.

„ 2. Sur une nouvelle espèce de Singe (*Simia leonina*), trouvée sur la pente orientale des Andes. Par A. de Humboldt.

„ 3. Sur l'*Eremophilus* et l'*Astroblepus*, deux nouveaux genres de l'ordre des Apodes. Par A. de Humboldt.

„ 4. Sur une nouvelle espèce de Pimelode [*Pimelodus cyclopus*] jetée par les volcans du royaume de Quito. Par A. de Humboldt.

„ 5. Essai sur l'histoire naturelle du Condor, ou du *Vultur gryphus* de Linné. Par A. de Humboldt.

„ 6. Sur une nouvelle espèce de Gymnote [*Gymnotus equibiais*] de la rivière de la Madeleine. Par A. de Humboldt.

„ 7. Observations sur l'anguille électrique (*Gymnotus electricus*, Linn.) du Nouveau Continent. Par A. de Humboldt.

„ 8. Recherches anatomiques sur les Reptiles regardés encore comme douteux par les Naturalistes; faites à l'occasion de l'*Axolotl* . . . Par M. Cuvier.

„ 9. Insectes . . . décrits par M. Latreille.

„ 10. Sur la respiration des Crocodiles, par A. de Humboldt.

„ 11. Des Abeilles proprement dites . . . Par P. A. Latreille.

„ 12. Sur un Ver intestin [*Porocephalus crotali*] trouvé dans les pommons du Serpent à sonnettes, de Cumana. Par A. de Humboldt.

„ 13. Sur les Singes qui habitent les rives de l'Orénoque, du Cassiquiare et du Rio Negro. Par A. de Humboldt.

„ 14. Sur les Singes du royaume de la Nouvelle-Grenade et des rives de l'Amazone. Par A. de Humboldt.

„ 15. Sur quelques espèces d'Animaux carnassiers . . . *Viverra*. Par A. de Humboldt.

„ 16. Tableau synoptique des Singes de l'Amérique. Par A. de Humboldt.

[Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)
[(Contd.)]

[Voyage aux Régions Équinoxiales, &c. (Contd.)]
[Pt. II. ZOOLOGY. (Contd.)]

Vol. II.

No. 1. Sur deux nouvelles espèces de Crotales. Par A. de Humboldt.

" 2. Insectes . . . décrits par M. Latreille. Seconde partie.

" 3. Mémoire sur le Guacharo [*Steatornis caripensis*] de la Caverne de Caripe . . . Par A. de Humboldt.

" 4. Recherches sur les Poissons fluviatiles . . . Par MM. de Humboldt et Valenciennes.

" 5-8. Coquilles . . . décrites par A. Valenciennes.

" 9. Note supplémentaire sur le Douroucouli (*Simia trivirgata*), par A. de Humboldt.

" 10. Nouvelles observations sur le Capitan de Bogota, *Bremophilus Mutisi* . . . Par A. Valenciennes.

Pt. III. ESSAI POLITIQUE } Wanting.

" IV. ASTRONOMIQUE } Wanting.

" V. [PHYSIQUE GÉNÉRALE.]

Essai sur la Géographie des Plantes; accompagné d'un tableau physique des Régions Équinoxiales . . . Rédigé par A. de Humboldt. pp. xii, 155: 1 map. 4°. 1805.

Pt. VI. BOTANIQUE.

Sect. 1. [Plantes équinoxiales, recueillies au Mexique, dans l'île de Cuba, dans les provinces de Caraccas, de Cumana et de Barcelonne, aux Andes de la Nouvelle-Grenade, de Quito et du Pérou, et sur les bords du Rio-Negro, de l'Orénoque et de la rivière des Amazones. Ouvrage rédigé par M. A. Bonpland.] 2 Vol. *illustr.* fol. [1808-17.] [Wanting the title-pages and nineteen of the plates.]

" 2. Monographie des Melastomacées . . . mis en ordre par A. Bonpland, &c. 2 Pt. (Melastomæ.—Rhexiæ) *illustr. col.* fol. [1806-] 1816-23.

[The descriptions of the Melastomæ were by Bonpland and L. C. M. Richard: those of the Rhexiæ by Bonpland, Richard, A. F. C. P. de Saint-Hilaire, and C. S. Kunth. The last five parts of the Melastomæ and the greater part of the Rhexiæ were edited by Kunth.]

" 3. Nova genera et species Plantarum . . . ex schedis . . . Bonplandi in ordinem digessit C. S. Kunth. Accedunt . . . A. de Humboldt notationes ad geographiam Plantarum spectantes. 7 Vpl. *illustr.* fol. 1815-25.

" 4. Mimoses et autres Plantes Légumineuses du Nouveau Continent . . . décrites et publiées par C. S. Kunth. pp. 223: 60 pls. fol. 1819 [-24].

" 5. Synopsis Plantarum, quas in itinere ad plagam æquinoctialem Orbis Novi, collegerunt A. de Humboldt et A. Bonpland, auctore C. S. Kunth. 4 Vol. 8°. 1822-25 [-26].

" 6. Revision des Graminées publiées dans les Nova genera et species Plantarum de Humboldt et Bonpland; précédée d'un travail général sur la famille des Graminées; par C. S. Kunth . . . Planches coloriées d'après les dessins de Madame E. Delile. Text, pp. 666. Atlas, 220 pls. fol. 1829 [-34].

[A title-page belonging to the succeeding edition has been supplied to the Atlas of this copy, the plates of which are uncoloured.]

— [Another edition entitled:] Distribution méthodique de la famille des Graminées, &c. fol. 1835.

[In this edition the section "Graminearum genera . . . supplemenda" has been separately paged, and is bound in between pp. 176 and 177 of the text, which is otherwise unaltered. The plates to this copy have been incorporated in the collection of botanical plates in the Department of Botany.]

[For the dates of issue of the natural history portions of this work, See JOURNAL OF BOTANY for June 1901; or for the zoology only, See ANN. & MAG. NAT. HIST., Ser. VII, vol. III, 1899. For further information concerning the dates of issue of the "Nova Genera," See TORREY BOTANICAL CLUB. Bulletin, &c. Vol. XXIX.]

Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)
 Beobachtungen aus der Zoologie und vergleichenden Anatomie gesammelt auf einer Reise nach den Tropen-Ländern des neuen Kontinents in . . . 1799-1804. pp. x, 212: 14 pls. (col.) 4°. Tübingen & Paris, 1806 [-9].

A German translation of No. 1-8 of Vol. I, pt. II, Zoology, of the original French edition. Issued:—Lief. 1, pp. 1-43, in 1806 (Carus & E.) or 1807 (Kaysers); 2, pp. 49-160, 1808; 3, pp. 161-212, 1808 (Carus & E.) or 1809 (Kaysers).

Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)
 Personal narrative of Travels to the Equinoctial Regions of the New Continent, during . . . 1799-1804 . . . translated . . . by H. M. Williams. 4 Vol. [in 3.] 8°. London, 1818-19.

Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)
 [Plantæ Cryptogamicæ, quas in plaga Orbis Novi æquinoctiali collegerunt A. de Humboldt et A. Bonpland, descriptæ, &c.] See HOOKER (Sir W. J.) 4°, 1816.

Humboldt (F. H. A. von) Baron & Valenciennes (A.)
 Recherches sur les Poissons fluviatiles de l'Amérique Équinoxiale. See HUMBERT (F. H. A. von) Baron & BONPLAND (A. J. A.) Voyage aux Régions Équinoxiales du Nouveau Continent, &c. Pt. II. Recueil d'observations de Zoologie, &c. Vol. II, no. 4. 4°. 1833 [i.e. 1821].

Humboldt (F. H. A. von) Baron & others. Reise nach dem Ural, dem Altai und dem Kaspischen Meere . . . im Jahre 1829 . . . ausgeführt von A. von Humboldt, G. Ehrenberg und G. Rose. Mineralogisch-geognostischer Theil und historischer Bericht der Reise von G. Rose. 2 Bd. *illustr.* 8°. Berlin, 1837-42.

No other portion of this work was published. The special title for the section reads:—"Mineralogisch-geognostische Reise nach dem Ural, dem Altai und dem Kaspischen Meere von G. Rose."

Humboldt (F. H. A. von) Baron & others. Puteshestvie po Uralu . . . v 1829 ghodu . . . Perevel s nyemetzkagho i dopolnil primyechaniyami N. Chupin. [Voyage in the Urals . . . in 1829 . . . Translated from the German and supplemented with remarks by N. Chupin.] pp. xii, 50. See EKATERINBURG.—URAL'SKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA. Zapiski, &c. Tom. I & II, Appendix. 8°. 1874-75.

A translation of a portion only of Vol. I.

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HUME (Sir ABRAHAM) Bart. [1749-1839] A descriptive Catalogue of Diamonds in the cabinet of Sir A. Hume . . . from the French. See BOURNON (J. L. DE) Count. 4°. 1815.

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" [III.] Observations sur les Insectes de 1823. Monographia Pelophilorum. Novæ species. pp. 48: 1 pl. 1823.

" IV. Insectes de 1824. Novæ species. pp. [iv], 71. 1825.

" V. Quelques réflexions sur l'étude de l'Histoire Naturelle. Insectes de 1825. pp. [iv], 51. 1826.

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Tom. II.

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Contains, *inter alia* :—
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" II. Treatise on the natural history and diseases of the Human Teeth . . . With notes by T. Bell.
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— [Another edition, with hill shading.]

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1½ m. about]. *Roma*, 1884—>

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| 1. Carta Geologica della Isola di Sicilia. | 28 sh. <i>col.</i> , 5 sh. <i>sections</i> | 1884-86. |
| 2. — campagna Romana e regioni limitrofe. | 6 sh. <i>col.</i> , 1 sh. <i>sections</i> | 1888. |
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[*i.e.* 1 in. = 8 m. about], &c. s.sh. *col.* Roma, 1883.

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The sessions were held as follows:—

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|----------------------|--------------------|
| i. Pisa, 1839. | vii. Naples, 1845. |
| ii. Turin, 1840. | viii. Genoa, 1846. |
| iii. Florence, 1841. | ix. Venice, 1847. |
| iv. Padua, 1842. | x. Siena, 1862. |
| v. Lucca, 1843. | xi. Rome, 1875. |
| vi. Milan, 1844. | |

No account of the ninth meeting was published, owing to the outbreak
of the revolution in 1848, nor did the complete volume of the Proceedings
of the tenth meeting appear, owing to political troubles; two "extracts"
from the latter, however, exist, viz. :—DODERLEIN (P.) Cenni geologici
intorno la giacitura dei terreni miocenici superiori dell' Italia centrale;
and SILVESTRI (O.) Sulla illustrazione delle opere del P. A. Soldani, &c.
[*qq. v.*]

Italy.—Scienziati Italiani.

Agli Scienziati d' Italia del VII. congresso. Dono dell'
Accademia Pontaniana. See NAPLES.—ACCADEMIA
PONTANIANA. 4^o. 1845.

ITALY.—Società Crittogamologica Italiana.
See MILAN.

ITALY.—Società Entomologica Italiana.
See FLORENCE.

ITALY.—Società Geografica Italiana.
See ROME.

ITALY.—Società Geologica Italiana.
See ROME.

ITALY.—Società Italiana delle Scienze.

[1782 Founded in Verona as *Società Italiana*.
1798 Its headquarters were transferred to Modena.
1801 *Società Italiana delle Scienze (detta dei XL)*.]

Memorie di matematica e di fisica, &c. Tom. I–XXV.
4°. Verona, Modena, 1782–1855.

Tom. I–VII only were published at Verona: many of the volumes are in two or more separately-paged sections. An index to the memoirs in this first series was issued with Vol. V of Ser. III.

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— Ser. III, Tom. III→ 4°. Napoli, 1879→
Tom. I & II were published at Florence.

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See MILAN.

ITALY.—Società Malacologica Italiana.
See PISA.

ITALY. [Maps.] Carta generale dell' Italia . . . delineata . . . ed incisa dal P. D. G. M. Cassini. [Scale 1 in. = 9½ m.] 4 sh. Roma, 1793.

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8°. Ithaca, N.Y., 1874→

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Exercises at the opening of the Library Building, containing a description of the building, &c. pp. 56: text illust.
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Wanting Plate xlv.

The dates of publication of the several parts were as follows:—Pt. 1, pp. 1-16, pls. i-x, 1813; Pt. 2, pp. 17-32, pls. xi-xx, 1814; Pt. 3 & 4, pp. 33-64, pls. xxi-xxl, 1820; the remainder, under the editorship of Fenzl, appeared in 1844.

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Vol. i.

1. N. J. Jacquin *Genitalia Asclepiadeorum*.
2. *Compositiones medicamentorum pharmaceuticæ generales. Dissertatio inauguralis* . . . submissa a J. Sonnauer . . . emendata.
3. N. J. Jacquin *Sempervivum sediforme monstrosum*.
4. — *Fungi quidam Subalpini*.
5. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ*.
6. *Agaricum officinale. Dissertatio inauguralis* . . . submissa a F. Rubel . . . emendata & aucta.
7. *Aqua aërea Fragensis, excerpta ex dissertatione inaugurali* . . . submissa a J. M. Hornstein, &c.

Vol. ii.

1. *Juglans nigra. Dissertatio inauguralis* . . . submissa a J. F. Flap-part . . . aucta Juglandæ cinerea.
2. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ*.
3. — *Minera Plumbi spatosa Carinthiæ*.
4. *Crambe Takaria. Dissertatio inauguralis* . . . submissa ab A. Sebék de Szent-Miklós . . . aucta.
5. N. J. Jacquin *Observationes Botanice*.
6. J. a Well . . . *Addimenta quædam ad Entomologiam*.
7. N. J. Jacquin *exploratio chemica Plumbi spatiosi flavi Carinthiaci*.

[Continued as . . .]

N. J. Jacquin *Collectanea Austriaca ad botanicam, chemiam, et historiam naturalem spectantia*, &c. (—*Supplementum*, &c.) 5 Vol. *illustr. col.*

4°. *Vindobonæ*, 1786-96.

Vol. i.

1. Rev. F. X. Wulfen *Minera Plumbi spatosa Carinthiæ*.
2. N. J. Jacquin *Valeriana celtica*.
3. — *Observationes Botanice*.
4. J. A. Scherer . . . *Observationes et experimenta super materia viridi Thermarum Carolinarum et Toeplizensium regni Bohemiæ*.
5. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ*.
6. N. J. Jacquin *Animadversiones quædam in H. J. N. Crantz fasciculos Stirpium Austriacarum*.

Vol. ii.

1. T. Haënke *Observationes Botanice in Bohemia, Austria, Styria, Carinthia, Tyroli, Hungaria factæ*.
2. N. J. Jacquin *Phalena vitisana*.
3. — *Plantarum rariorum descriptiones ad specimina sicca factæ*.
4. Rev. F. X. Wulfen *Plantæ rariorum Carinthiæ*.
5. J. A. Scherer . . . *Animadversiones quædam circa Eudimetrium*.
6. N. J. Jacquin *Sideroxylum*.
7. N. Host . . . *Cimex Tauri*.
8. N. J. Jacquin *Observationes Botanice*.

Vol. iii.

1. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ*.
2. N. J. Jacquin *Observationes Botanice*.
3. — *Plantæ rariorum descriptiones ad specimina sicca factæ*.
4. N. Host . . . *Entomologica*.
5. N. J. Jacquin *Convolvuli et Ipomœæ*.

Vol. iv.

1. F. Tibavsky . . . *De Metallis e Terris obtinentis*.
2. J. A. Scherer . . . *Scrutinium hypotheseos principii inflammabilis*.
3. N. J. Jacquin *Observationes Botanice*.
4. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ*.
5. N. Host . . . *Amphibiologia*.

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1. N. J. Jacquin *Observationes Botanice*.

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8°. *Lugduni Batavorum*, 1760.

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— [Another edition] *adjectis iconibus ad auctoris archetypa pictis*. pp. 139 [4]: 264 pls. col.

fol. [*Vindobonæ*, 1780 ?]

The plates and title-page are hand-painted. Less than twenty copies were issued.

Copies on a smaller scale of the plates to this work appeared in "Dreyhundert auserlesene Amerikanische Gewächse," &c., and its continuation, "Auswahl schöner und seltener Gewächse," &c., for which see AMERICA.

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Jacquinot's contributions to the work were as follows:—

Tom. II. Considérations générales sur l'Anthropologie, suivies d'observations sur les Races Humaines de l'Océanie, par M. H. Jacquinot.

„ III. Mammifères et Oiseaux, par M. H. Jacquinot et M. . .

Pucheran.

Reptiles et Poissons, par M. H. Jacquinot et M. A. Guichenot.

Crustacés, par M. H. Jacquinot et M. H. Lucas.

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- Mercurii Botanici pars altera, sive Plantarum gratia suscepti itineris in Cambriam . . . descriptio exhibens reliquarum Stirpium nostratium (quæ in priore parta non enumerabantur) Catalogum. pp. [vii,] 37. 8°. Londini, 1641.

Johnson (THOMAS) M.D. T. Johnsoni descriptio Itineris Plantarum investigationis ergo suscepti in agrum Cantianum . . . 1632 . . . Nup. edit. T. S. Ralph. *pp.* 48 : 1 *pl.* 4^o. *Londoni*, 1849.

A reprint of the original work, and previously issued in 1847 as one of the "Opuscula omnia" [q.v. supra].

Johnson (THOMAS) M.D. Iter Plantarum investigationis ergo susceptum a decem sociis in agrum Cantianum A.D. 1629 . . . Ericetum Hamstedianum sive Plantarum ibi crescentium observatio habita anno eodem, &c. *pp.* 25.

Banksian MS. No. 96. Vide Dryander's Cat. Bibl. Banks, Vol. III, p. 134. Manuscript transcript in the handwriting of S. Dale: the original was published in London, 1629.

Johnson (THOMAS) M.D. Descriptio Itineris Plantarum investigationis ergo suscepti in agrum Cantianum A.D. 1632, et Enumeratio Plantarum in Ericeto Hampstediano locisq; vicinis crescentium, &c.

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JOHNSON (WALTER R.) A memoir on the scientific character and researches of James Smithson, &c. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXI, art. 2. 8^o. 1879.

JOHNSON (WILLIS G.) Fumigation Methods, &c. *pp.* xvi, 313 : 1 *pl.*, text *illust.* 8^o. *New York*, 1902.

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JOHNSON (J.) Jordarternas praktiska användbarhet. See SWEDEN.—*Sveriges Geologiska Undersökning*. Ser. C. Afhandlingar, &c. No. 131. Praktiskt geologiska undersökningar inom Hallands Län. I. [Appendix.] 4^o. 1893.

JOHNSTON (ALEXANDER KEITH) [1804–1871] [The Physical Atlas . . . illustrating the Geographical Distribution of Natural Phenomena, &c. fol. *Edinburgh*, 1848.]

Wanting.

Contains, *inter alia*, the following articles by other authors:—Some general principles in Geology; and their applications. By J. P. Nichol.

On Glaciers and Glacial Phenomena. By J. D. Forbes.

Palæontology of the British Isles. By E. Forbes.

The Geographical Distribution of Plants, according to A. von Humboldt and Prof. Schouw.

Mammiferous Animals: Orders Rodentia and Ruminantia. By G. R. Waterhouse.

[Notes illustrative of the] Ethnographic Map of Europe . . . By G. Kombst.

[Notes illustrative of] An Ethnographic Map of Great Britain and Ireland. By G. Kombst.

Re-issued, with minor modifications, in 1850.

— [Another edition entitled:] The Physical Atlas of Natural Phenomena . . . New . . . edition. *pp.* 137 : 35 *pls.* & *maps col.*, text *illust.*

fol. *Edinburgh & London*, 1856.

Contains, *inter alia*, the following articles by other authors, in addition to those noted above in the first edition:—

Notes illustrative of the Geological Map of Europe. By Sir R. I. Murchison and J. Nicol.

The Physical Features of America. By H. D. Rogers and A. K. Johnston.

Notes illustrative of the Geological Map of the United States and British North America. By H. D. Rogers.

The Arctic Basin . . . By H. D. Rogers.

On the Geographical Distribution of Plants yielding Food. By A. Henfrey.

On the Distribution of Indigenous Plants. By A. Henfrey.

The Distribution of Marine Life. By E. Forbes.

Johnston (A. K.) [Dictionary of Geography . . . forming a . . . Gazetteer of the World. 8^o. *London*, 1850.] Wanting.

— [Another issue.] *pp.* viii, 1432. 8^o. *London*, 1853.

— [Another edition entitled:] A general Dictionary of Geography . . . New edition, &c. *pp.* vi, 1513. 8^o. *London*, 1877.

Johnston (A. K.) The National Atlas of . . . Geography . . . Accompanied by Maps and Illustrations of the Physical Geography of the Globe, by H. Berghaus; and an Ethnographic Map of Europe, by G. Kombst. *pp.* [16,] 11 : 46 *maps col.* fol. *Edinburgh & London*, 1850.

Johnston (A. K.) Geological & Palæontological Map of the British Islands, &c. See BRITISH ISLANDS. [Maps.] s.sh. *col.* 1854.

Johnston (A. K.) The Royal Atlas of Modern Geography . . . with a special index to each map. 48 *maps col.* fol. *Edinburgh & London*, 1861.

— [Another issue.] 48 *maps col.* fol. *Edinburgh & London*, 1863.

— New edition, &c. 50 *maps col.* fol. *Edinburgh & London*, 1878.

— New edition. 50 *maps col.* fol. *Edinburgh & London*, 1880.

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— With additions . . . by G. H. Johnston . . . New edition. 57 *maps col.* fol. *Edinburgh*, 1901.

Johnston (A. K.) Index Geographicus . . . compiled specially with reference to Keith Johnston's Royal Atlas, &c. *pp.* [iv,] 676. 8^o. *Edinburgh & London*, 1864. Printed in double column.

— [Another issue.] 8^o. *Edinburgh & London* [].

Johnston (A. K.) & (Sir W.) New Zealand. Scale 1,172,000 of nature, or 18½ miles to an inch, &c. See NEW ZEALAND. [Maps.] 1864.

Johnston (A. K.) & (Sir W.) Atlas general de la Republica Argentina . . . grabado y revisado por . . . W. & A. K. Johnston. See BEYER (C.) [1888.]

Johnston (A. K.) & Rogers (H. D.) The Physical Features of America. See JOHNSTON (A. K.) The Physical Atlas of Natural Phenomena . . . New . . . edition. fol. 1856.

JOHNSTON (ALEXANDER KEITH) the Younger [1844–1879] [Africa, &c. See STANFORD (E.) Stanford's Compendium of Geography, &c. 8^o. 1878.] Wanting.

— Fourth edition. 8^o. 1884.

Johnston (A. K.) the Younger. Stanford's Library Map of South America, constructed by A. K. Johnston . . . Scale . . . 83'25 miles = 1 in., or 1 : 5,274,720 of nature. 4 sh. See AMERICA, South. [Maps.] 1881.

Johnston (A. K.) the Younger. Stanford's Library Map of Australasia, constructed by A. K. Johnston. See AUSTRALASIA. [Maps.] 1882.

JOHNSTON (CHARLES) Travels in southern Abyssinia, through the country of Adal to the kingdom of Shoa. 2 Vol. [in 1.] 8^o. *London*, 1844.

JOHNSTON (CHRISTOPHER) The preparation of Diatomacæ. See EDWARDS (ARTHUR M.) Practical directions for collecting . . . Diatoms. 8^o. 1877.

JOHNSTON (GEORGE) [1797–1855] A Flora of Berwick-upon-Tweed, &c. 2 Vol. [in 1.] *illust.* 8^o. *London*, 1829–31.

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Johnston (GEORGE) *Magazine of Zoology and Botany, &c.* Vol. I & II. [*Continued as:*] *Annals of Natural History, &c.* Vol. I-V. [*Continued as:*] *Annals and Magazine of Natural History* . . . Conducted by . . . G. Johnston, &c. Vol. VI—Ser. II, vol. XV. See *ANNALS AND MAGAZINE OF NATURAL HISTORY*. 8°. 1837-55.

Johnston (GEORGE) *A History of the British Zoophytes.* pp. xii, 341: 44 pls. 8°. *Edinburgh, &c.*, 1838.

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Johnston (GEORGE) *Molluscos Animals.* See CUVIER (G. L. C. F. D.) *Baron. Cuvier's Animal Kingdom, &c.* 8°. 1840.

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Johnston (GEORGE) *A History of British Sponges and Lithophytes.* pp. xii, 264: 25 pls. *col.* 8°. *Edinburgh, &c.*, 1842.

Johnston (GEORGE) *An introduction to Conchology; or, elements of the natural history of Molluscos Animals.* pp. xvi, 614: *text illustr.* 8°. *London*, 1850.

Two papers by J. E. Gray are herein reprinted:—

"Of shells apparently similar, but belonging, on a comparison of their animals, to very different Genera." [*Phil. Trans.* 1835.]

"On the formation and structure of Shells." [*Ib.* 1833.]

Johnston (GEORGE) *Terra Lindisfarnensis. The natural history of the Eastern Borders* . . . Vol. I. *The Botany.* pp. xvi, 336: 13 pls. 8°. *London*, 1853.

Contains:—

The Fossil Flora of the Mountain Limestone formation of the Eastern Borders, in connection with the natural history of Coal. By G. Tate.

Johnston (GEORGE) *The Chair of Natural History in the University of Edinburgh. A letter to Viscount Palmerston.* pp. 8. 8°. [] (1854.)

Two autograph letters of G. Johnston are bound in with this tract.

Johnston (GEORGE) *A Catalogue of the British non-parasitical Worms in the . . . British Museum.* See *BRITISH MUSEUM (NATURAL HISTORY)*. 8°. 1865.

JOHNSTON (GEORGE HARVEY) *The Royal Atlas of Modern Geography* . . . with additions by G. H. Johnston . . . New edition. See *JOHNSTON (A. K.)* fol. 1901.

JOHNSTON (SIR HARRY) *G.C.M.G.* See *JOHNSTON (SIR HENRY HAMILTON) G.C.M.G.*

JOHNSTON (HARRY F.) *Report on the survey of the Kimberley district, during . . . 1885.* See *WESTERN AUSTRALIA*. fol. 1885.

JOHNSTON (SIR HENRY HAMILTON) *G.C.M.G.* [1858-] *Report on the natural history of Mossamedes and district, and of south-western Africa generally: with reference to the proposed expedition of the Earl of Mayo, &c.* pp. 13. 8°. *London*, 1882.

Johnston (SIR HENRY H.) *G.C.M.G.* *The river Congo, from its mouth to Bôlôbô; with a general description of the natural history and anthropology of its western basin.* pp. xvii, 470: 11 pls., *text illustr.*, 2 maps. 8°. *London*, 1884.

Johnston (SIR HENRY H.) *G.C.M.G.* *The Kilimanjaro Expedition. A record of scientific exploration in eastern equatorial Africa, and a general description of the natural history . . . of the Kilimanjaro district.* pp. xv, 572: 15 pls., 4 maps, *text illustr.* 8°. *London*, 1886 [*i.e.* 1885].

Contains:—

Chap. XVII. On a small collection of Rocks. By T. G. Bonney.
" " Appendix:—Enumeration of the Plants. By D. Oliver and J. G. Baker.

" XVIII. Appendix:—

I. Note on a Nematoid Worm (*Gordius verrucosus*). By F. J. Bell.

II. Description of a new variety of River-Crab of the Genus *Thelphusa*. By E. J. Miers.

III. A list of the Lepidoptera. By F. D. Godman.

IV. On the Insects collected. By C. O. Waterhouse.

List of Birds collected. By G. E. Shelley.

List of Mammals obtained. By O. Thomas.

Johnston (SIR HENRY H.) *G.C.M.G.* *Report . . . on the trade and general condition of the British Central Africa protectorate. April 1, 1895, to March 31, 1896.* See *GREAT BRITAIN AND IRELAND.—Foreign Office.* fol. 1896.

Johnston (SIR HENRY H.) *G.C.M.G.* *Report . . . of the first three years' administration of the eastern portion of British Central Africa, &c.* See *GREAT BRITAIN AND IRELAND.—Foreign Office.* 4°. 1894.

Johnston (SIR HENRY H.) *G.C.M.G.* *British Central Africa . . . some account . . . of the territories under British influence north of the Zambezi.* pp. xix, 544: 17 pls., 6 maps *col.*, *text illustr.* 8°. *London*, 1897.

Johnston (SIR HENRY H.) *G.C.M.G.* *The Uganda Protectorate . . . some description of the Physical Geography, Botany, Zoology, Anthropology . . . and History of the Territories, &c.* 2 Vol. *illustr.* (*col.*) 8°. *London*, 1902.

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Notes on the Collections of Rocks, and Mineral specimens. By L.

Fletcher and G. T. Prior.

Notes on Rock specimens from Unyoro. By G. T. Prior.

List of the Plants. By C. H. Wright.

List of the Mammals. By O. Thomas.

A tentative list of the Birds. By C. Chubb.

List of the cold-blooded Vertebrates. By G. A. Boulenger.

Land Molluscs. By E. A. Smith.

Crustacea. } [By] F. J. Bell.

Vermes. }

Arachnida. } [By] R. Pocock.

A List of the Lepidoptera. By Dr. [A. G.] Butler.

Coleoptera. By C. O. Waterhouse [except Coccinellidae, by G. J.

Arrow, and Longicornia and Phytophaga, by C. J. Gahan].

Diptera. By E. E. Austen.

Orthoptera. } By W. F. Kirby.

Neuroptera. }

Polyzoa, Hydrozoa and Protozoa. [By] R. Kirkpatrick.

JOHNSTON (JAMES FINLAY WEIR) [1796-1855] *The Chemistry of Vegetable and Animal Physiology* . . . with introduction and notes by J. F. W. Johnston, &c. See *MULDER (G. J.)* 8°. 1849.

Johnston (JAMES F. W.) *Notes on North America, agricultural, economical, and social.* 2 Vol. *illustr.* 8°. *London*, 1851.

JOHNSTON (JOHN) See *JONSTONUS*.

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JOHNSTON (SIR WILLIAM) [1802-1888] & (A. K.) *New Zealand. Scale 1,172,000 of nature, or 18½ miles to an inch, &c.* 4 sh. See *NEW ZEALAND*. [*Maps.*] 1864.

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- Johnstone** (A.) Mineralogical Geology, &c. pp. iii, 194: 14 pls. 8°. Edinburgh & London, 1897.
- JOHNSTONE** (J.) *Cardium*. pp. 84: 6 pls., 1 map col. See LIVERPOOL MARINE BIOLOGY COMMITTEE. L.M.B.C. Memoirs, &c. No. 2. 8°. 1899.
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- JOHRENIUS** (MARTINUS DANIEL) [-1718] M. D. Jöhren . . . Vade mecum Botanicum, seu hodegus botanicus . . . liber . . . quo . . . qui studio herbas quæsitus eunt . . . Plantarum cognitionem acquirere possunt, etc. pp. [xvi], 248. 8°. Colbergæ [1710].
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- JOLICŒUR** (HENRI) & others [-1895] Aperçu générale sur Reims et ses environs, &c. (Aperçu zoologique—Culture de la Vigne). See PÉRON (A.) 8°. 1880.
- JOLIET** (LUCIEN) Études anatomiques et embryogéniques sur le *Pyrosoma giganteum*, suivies de recherches sur la faune de Bryozoaires de Roscoff et de Menton [with an introduction by Y. Delage]. pp. 112: 5 pls. 8°. Paris, 1888.
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- JONAS** (J. H.) Abbildungen und Beschreibungen neuer, oder wenig gekannter Conchylien . . . Mit Beiträgen der . . . Dr. Jonas, &c. 3 Bd. See PHILIPPI (R. A.) 4°. [1842-] 1851.
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An autograph letter by the author is inserted.
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- JONES** (HOWARD) & (N. E.) *Mrs.* Illustrations of the Nests and Eggs of Ohio, &c. See JONES (N. E.) *Mrs.* & (H.) fol. [1879-] 1886.
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Contains:—
Notes and observations on the resident and migratory Birds. By J. W. Wedderburn.
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Introduction. By J. M. Jones.
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[Revised as:]

Journal de Botanique, appliquée à l'Agriculture, à la Pharmacie, à la Médecine et aux Arts. (Rédigé par N. A. Desvaux.) Tom. I-IV.† 8°. Paris, 1813-14.

JOURNAL DE BOTANIQUE. Directeur: M. L. Morot. Tom. I-→ 8°. Paris, 1887-→

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JOURNAL DE CONCHYLIOLOGIE, comprenant l'étude des Animaux, des Coquilles vivantes et des Coquilles fossiles, publié sous la direction de M. Petit de la Saussaye ([and afterwards, P. H.] Fischer, [A. C.] Bernardi, [J. C. H.] Crosse, [H.] Fischer, [P.] Dautzenberg and G. [F.] Dollfus). Tom. I-→ 8°. Paris, 1850-→
Publication was suspended during 1854 and 1855.
Tom. V-VIII are also styled "2^e Série, tom. I-IV"; Tom. IX-XLVI form "3^e Série, tom. I-XXXVIII"; while Tom. XLVII-→ equal "4^e Série, tom. I-→"

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JOURNAL DE L'ANATOMIE ET DE LA PHYSIOLOGIE NORMALES ET PATHOLOGIQUES DE L'HOMME ET DES ANIMAUX. Publié par M. C. Robin ([and afterwards] G. Pouchet, M. Duval), &c. Ann. I-XXVI. 8°. Paris, &c., 1864-90.

JOURNAL DE MICROGRAPHIE . . . publié sous la direction du Dr. J. Pelletan, &c. Tom. I-XVI.† 4°. Paris, 1877-92.

JOURNAL DE PHYSIQUE, &c. Introduction aux Observations sur la Physique, sur l'Histoire naturelle et sur les Arts . . . par M. l'Abbé Rozier, &c. [Second edition.] Tom. I & II. 4°. Paris, 1777.

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There is a supplement to Tom. XIII, 1778, whilst Tom. XXI is a supplementary volume for the year 1782.

[Continued as:]

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Tom. xcv wants the last part.

— Table des articles contenus dans les volumes . . . depuis le commencement de 1773, & dans les . . . volumes . . . imprimés . . . sous le titre d'Introduction aux Observations, &c.

Issued as part of Vol. x, 1777.

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JOURNAL DE ZOOLOGIE comprenant les différentes branches de cette science . . . par M. P. Gervais. Tom. I-VI.† 8°. Paris, 1872-77.

JOURNAL DER FISCHEREI. Eine fortlaufende Sammlung in zwanglosen Heften des Neuesten und alles dessen was die Fischerei, . . . in sich fasst. Herausgegeben . . . von Baron von Ehrenkreutz. Hft. I-IV.† 8°. Ulm, 1855-59.

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Geographische, ethnographische und naturwissenschaftliche Mittheilungen . . . Herausgegeben unter Mitwirkung von . . . R. Bergh, L. Friederichsen . . . E. Gräffe . . . A. Günther . . . A. v. Krempelhuber, J. Kubary . . . C. Luerksen . . . A. M. Edwards, G. Semper, J. W. Spengel und O. N. Witt. Hft. I-IX, XI-XV.† [in 5 Vol.] 4°. *Hamburg*, 1873-81.

Hft. x was not published.

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Extrait du Journal des Savans depuis 1665 jusqu'à 1686. See COLLECTION ACADEMIQUE, &c. Partie Etrangère. Tom. I. 4°. 1755.

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Allgemeines Journal der Chemie. Herausgegeben von . . . A. N. Scherer. Bd. I-X. 8°. *Leipzig & Berlin*, 1798-1803.

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Neues allgemeines Journal der Chemie . . . Herausgegeben von A. F. Gehlen. Bd. I-VI. 8°. *Berlin*, 1803-1806.

[Continued as:]

Journal für die Chemie und Physik (und Mineralogie) . . . Herausgegeben von . . . A. F. Gehlen. Bd. I-IX. 8°. *Berlin*, 1806-10.

[Continued as:]

Journal für Chemie und Physik . . . herausgegeben vom Dr. J. S. C. Schweigger (and afterwards) J. L. G. Meinecke und F. W. Schweigger-Seidel. Bd. I-LXIX. 8°. *Nürnberg & Halle*, 1811-33.

Bd. XXXI-LX have a second title, which reads:—"Jahrbuch der Chemie und Physik," Bd. I-XXX.

Bd. XLIII-LIV have a third title, reading:—"Jahrbuch der Chemie und Physik für 1825 (-28); als eine Zeitschrift des wissenschaftlichen Vereins zur Verbreitung von Naturkenntnis und höherer Wahrheit." In Bd. LXI-LXIX the second title reads:—"Neues Jahrbuch der Chemie und Physik. Eine wissenschaftliche Zeitschrift des Pharmaceutischen Instituts zu Halle," Bd. I-IX; and there is no third title-page.

Subsequently united with the "Journal für technische und ökonomische Chemie," to form the "Journal für praktische Chemie" [q.v.]

JOURNAL FUER DIE BOTANIK.

Herausgegeben vom Medicinalrath Schrader. 5 Vol. See NEUES JOURNAL FUER DIE BOTANIK. 8°. 1799-1803.

JOURNAL FUER DIE LIEBHABER DER

ENTOMOLOGIE, herausgegeben von L. G. Scriba. Bd. I.† pp. 296. 8°. *Frankfurt* [1790-] 1791.

Issued in three parts, of which the first two (pp. 1-192) appeared in 1790.

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STEINREICHS UND DER KONCHYLOGIE, von J. S. Schröter. Bd. I-VI. 8°. *Weimar*, 1774-80.

[Continued as:]

Für die Litteratur und Kenntniss der Naturgeschichte sonderlich der Conchylien und der Steine, von J. S. Schröter. Bd. I & II. 8°. *Weimar*, 1782.

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Neue Litteratur und Beyträge zur Kenntniss der Naturgeschichte vorzüglich der Conchylien und Fossilien, von J. S. Schröter. Bd. I-IV.† 8°. *Leipzig*, 1784-87.

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Ein [afterwards] Deutsches Centralorgan für die gesamte Ornithologie . . . Herausgegeben von . . . J. Cabanis (and afterwards) E. Baldamus, and A. Reichenow.) Jahrg. I-→ 8°. *Cassel (Leipzig, &c.)*, 1853-→

Jahrg. I & II have each an extra Heft entitled:—"Erinnerungsschrift zum Gedächtnisse an die VII. (-VIII.) Jahresversammlung der Deutschen Ornithologen-Gesellschaft," &c.

From Jahrg. II-vi it was "Zugleich Organ der Deutschen Ornithologen-Gesellschaft."

In 1860 "Naumannia" [q.v.] was united with it.

Jahrg. xvi-→ were issued "In Verbindung (afterwards) Im Auftrage der Deutschen (1875-1895) der Allgemeinen Deutschen Ornithologischen Gesellschaft."

— General-Index . . . Inhaltsverzeichnis der ersten 15 Jahrgänge, 1853-1867, enthaltend, &c.

8°. *Cassel*, 1870.

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JOURNAL FUER PRAKTIISCHE CHEMIE

herausgegeben von O. L. Erdmann und F. W. Schweigger-Seidel (and afterwards:) R. F. Marchand; G. Werther. Bd. I-CVIII. 8°. *Leipzig*, 1834-69.

— gegründet von O. L. Erdmann. Herausgegeben . . . Von H. Kolbe (and afterwards:) E. von Meyer.) Bd. CIX-CLXXIV (= Neue Folge, Bd. I-LXIV). 8°. *Leipzig*, 1870-1902.

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8°. *Leipzig*, 1844.

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There is a second title-page, which reads:—"Die neuesten Forschungen im Gebiete der technischen und ökonomischen Chemie."

On the conclusion of Bd. XVIII it was united with the "Journal für Chemie und Physik," to form the "Journal für praktische Chemie" [q.v.]

— Sach- und Namenregister, &c. 8°. *Leipzig*, 1837.

JOURNAL OF ANATOMY AND PHYSIO-

LOGY, The, conducted by G. M. Humphry . . . W. Turner . . . A. Newton . . . E. P. Wright . . . and J. W. Clark (and afterwards) M. Foster, W. Rutherford, J. G. McKendrick, C. Creighton, D. J. Cunningham, A. Macalister and G. S. Huntington). Vol. I-→ 8°. *London*, (1866-) 1867-→

Vol. II-IX are also styled "Second Series, Vol. I-VIII," while Vol. XXI-→ form "New Series, Vol. I-→"

JOURNAL OF ANTHROPOLOGY.

See ANTHROPOLOGICAL SOCIETY OF LONDON.

JOURNAL OF BOTANY, The, being a second

series of the Botanical Miscellany. Vol. I-IV. See HOOKER'S JOURNAL OF BOTANY. 8°. 1834-42.

JOURNAL OF BOTANY, The, British and Foreign.

Edited by B. Seemann, assisted by J. G. Baker and H. Trimen. Vol. I-IX. 8°. *London*, 1863-71.

— Edited by H. Trimen, assisted by J. G. Baker (and afterwards) S. Le M. Moore). Vol. X-XVII. New Series, Vol. I-VIII. 8°. *London*, 1872-79.

Vol. XIII has a separately-paged Appendix, entitled:—"An Outline of the Flora of Sussex," by W. B. Hemsley.

[Continued as:]

Trimen's Journal of Botany . . . Edited by J. Britten. Vol. XVIII-XX. New Series, IX-XII. 8°. *London*, 1880-82.

[Continued as:]

Journal of Botany, The . . . Edited by J. Britten. Vol. XXI-→ 8°. *London*, 1883-→

This serial was preceded in point of time by Hooker's "Journal of Botany" [q.v.]

Journal of Botany, The.

Index of Chinese Plants in Vol. I to XVIII. [By C. Ford.] pp. 88. 8°. *Hongkong*, 1883.

JOURNAL OF CONCHOLOGY, The.

The Quarterly Journal of Conchology. Vol. I. 8°. *London*, 1874-78.

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The Journal of Conchology (conducted by J. W. Taylor . . . with which is incorporated the Proceedings of the Conchological Society of Great Britain and Ireland). Vol. II-VII. 8°. *London, &c.*, 1879-94.

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JOURNAL OF EASTERN ASIA, The. Edited by J. Collins. Vol. I, no. 1.† pp. 120. 8°. *Singapore*, 1875.

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JOURNAL OF GEOLOGY, The; a semi-quarterly magazine of Geology and related Sciences . . . Editors T. C. Chamberlin, R. D. Salisbury, &c. Vol. I→ 8°. *Chicago*, 1893→

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The Cottage Gardener (and Country Gentleman's Companion) . . . Conducted by G. W. Johnson (and R. Hogg). Vol. I-XXV. 4°. *London*, 1849-61.

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The Journal of Horticulture, Cottage Gardener and Country Gentleman . . . Conducted by G. W. Johnson and R. Hogg. Vol. XXVI-LXIII. 4°. *London*, 1861-80.
Also styled "New Series, Vol. I-XXXVIII."

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Notes on the Lake Dwelling of Möriingen. By Dr. von Gross.

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The Lake Dwelling of Lüscherz (Locraz). By Dr. von Gross. (Appendix . . . By E. de Fellenberg.)

On the Animal remains from the Lake Dwellings of Lüscherz and Möriingen. By T. Studer.

Notes on the Human Calvaria formed into a drinking cup found at Schaffis. By C. Aeby.

Description of the two 'Einbaum' canoes found at Vingelz. By E. de Fellenberg.

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 - Pt. I, 1. Die Expedition nach der Halbinsel Kola im Jahre 1887 vorläufig geschildert von A. O. Kihlman und J. A. Palmén. pp. 28: 1 map col. [Fennia. Vol. III, 1890, no. 5.]
 2. Bericht einer naturwissenschaftlichen Reise durch Russisch Lappland im Jahre 1889, von A. O. Kihlman. pp. 40. [Fennia. Vol. III, 1890, no. 6.]
 3. Geologische Beobachtungen auf der Halbinsel Kola, von W. Ramsay. pp. 52: 2 maps (col.), text illust. [Fennia. Vol. III, 1890, no. 7.]
 4. Kurzer Bericht über eine Expedition nach der Tundra Umptek auf der Halbinsel Kola, von W. Ramsay. pp. 32: 1 pl. [Fennia. Vol. V, 1892, no. 7.]
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2. Verzeichniss der von Herrn Dr. Eschscholz gesammelten ... Mineralien.
3. Beschreibung einer neuen Affengattung *Presbytis nitrata*, von F. Eschscholz.
4. Naturhistorische und physiologische Bemerkungen über die Seeblasen, Velellen und Porpiten, von F. Eschscholz.
5. Beschreibung neuer ausländischer Schmetterlinge ... von F. Eschscholz.

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- IV. Mantissa Lexicon Mineralogicum Gallico-Latinum, Anglico-Latinum, Italico-Latinum, Russico-Latinum, Suecico-Latinum, Danico-Latinum.

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At this point Kraatz and some other members seceded from the Entomologischer Verein, and founded the following:—

Deutsche Entomologische Zeitschrift herausgegeben... in Verbindung mit... G. Kraatz, &c. Jahrg. XXV→ See BERLIN.—DEUTSCHE ENTOMOLOGISCHE GESELLSCHAFT. 8°. 1881→

Kraatz (G.) Naturgeschichte der Insecten Deutschlands... Erste Abtheilung. Coleoptera. Zweiter Band, bearbeitet von... G. Kraatz. See ERICHSON (W. F.) 8°. 1858.

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 2. Ueber eine neue Gattung [*Mitscherlichia*] aus der Familie der Nyctagineen.
 3. Ueber die Gattung *Sympieza*, Lichtenst.
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II. Vermischte Bemerkungen und Zusätze zu den in diesen Schriften abgehandelten Gattungen und Arten der Käfer.
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